THE HBOOK OB HARVARD ATHIETICS

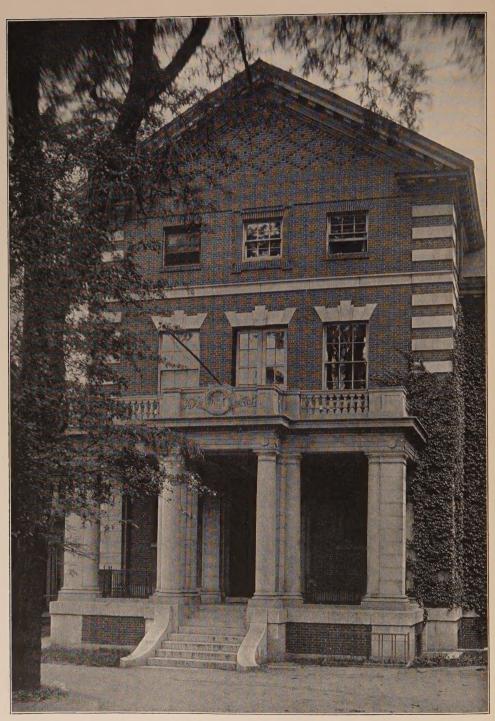












THE HARVARD VARSITY CLUB

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OF

HARVARD ATHLETICS

1852-1922

EDITED BY

JOHN A. BLANCHARD, '91



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INTRODUCTION

SINCE the publication of *The Harvard Book* nearly fifty years ago, no attempt has been made to gather together in book form the records made by Harvard University teams and the men that have played on them.

The Harvard Varsity Club felt that such a book would be welcomed not only by those who had taken part in the various sports but by many other graduates interested in Harvard athletics, and that in any event it was something that should be done as a contribution to Harvard history and as a book of reference on a subject which is a fruitful source of discussion wherever Harvard men foregather.

Another compelling reason was the desirability of compiling as accurate a list of the men who have won the H as could be made at the present day and this led eventually to the inclusion of what should prove to be one of the most interesting parts of the book, a practically complete set of pictures of Harvard teams in the five major sports. As its title implies, this record is confined to rowing, baseball, football, track, and hockey, the five major sports and to lawn tennis and golf to a limited extent, these being all the sports in which the Varsity H is given.

The lapse of fifty years is in itself sufficient cause for the appearance of this book, but a more decisive one is the fact that today there still survive members of every team except the very early Varsity crews and facts have been secured and others verified or corrected which in a few years, in the inevitable course of time, could never have been accomplished.

While the statement, often made, that the H has never been awarded except to those who have played against Yale, is far from the truth, it is a fact that all who have played against Yale have won their H,² that Yale is Harvard's most ancient and constant rival in all branches of athletics, and finally that the interest among Harvard men in contests with Yale far exceeds that awakened by those with any other university. For these reasons the detailed records of the teams opposed to Harvard are confined to Yale except in the few years in which Harvard and Yale did not meet in some or all of the various sports. In these years the statistics of Harvard's principal opponent are given.

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¹ Team pictures missing are those of the '65, '72, '89, and '18 Nines, and of the '18 Track Team, none of which are believed ever to have been taken.

² In track this is true only of the point winners. In the Intercollegiate track meets the H is awarded irrespective of the particular universities which may be participants. This is also true of lawn tennis and golf, the H, in the former, going only to the winners of the Intercollegiate championship in singles and doubles, in the latter only to the winner of the individual Intercollegiate championship.

The determination of those who are H men has presented no difficulties in the case of the crews, track, and hockey teams, and in lawn tennis and golf, but in baseball and football the problem has been difficult of solution as until about fifteen years ago the captain could award the H to any one he chose and could decide the games which should confer this distinction so that in the eighties and in 1895 and 1896 this was frequently the case with Princeton in football and similarly from about 1892 to 1906 with the University of Pennsylvania. In baseball the H was given for playing against Princeton through 1910 and against Pennsylvania in 1896 and 1900–06. The rules which have been adopted and followed will be found as an introduction to each of the different sports.

Under each team picture will be found the surnames of the men who received the H as a member of that particular team. All other men are indicated by a — except, as a matter of interest, those coaches who are Harvard graduates. The reason for not printing the names of all the men in all the pictures is that this is a book of H men only and other men on the squads, assistant managers, nongraduate coaches, trainers, etc., do not come within this category. Varsity captains have been considered H men throughout whether or not they have fulfilled the technical requirements. To give more space and because all details can be found by referring to the makeup of the teams elsewhere, only surnames appear under the pictures except in the case of two men of the same name.

The identification of all these men has been no easy task as many errors were found in the names as written or printed under the original photographs collected from many sources and under the cuts in the numerous class albums which were consulted. Frequently the original photographs were marked with the wrong year. Many had no names at all. The final result was accomplished by submitting the engraver's proofs of the cuts to men on that particular team or who were in Cambridge at that time or to the coaches, but in a few instances it was necessary to resort to a comparison with the man's picture in his class album.

The crews in the fifties, except 1858, were never taken as far as can be determined today but it seemed desirable to attempt to include these pioneers of Harvard–Yale racing and by the improved photostatic process used in the Widener Library it was possible to secure copies of their pictures from their class albums which have resulted in what it is hoped will be of interest to the rowing men who have succeeded them. Incidentally it may be of interest to know that the class of 1852, three members of which rowed in the Oneida in the first race against Yale, was the first class to place their pictures in the College library and these pictures are all very fine daguerreotypes. Many of the photographs of more recent teams were obtained from the Notman Studios and the Tupper Studios, both of which have kindly given permission to reproduce those pictures which had been copyrighted.

More space has been given to the history of football than to any of the other sports because the early days of rowing and of baseball at Cambridge have already been placed very fully on record in *The Harvard Book*, edited and published in 1875 by F. O. Vaille, '74, and H. A. Clark, '74, whereas football, which in certain respects antedates all the rest, has never been adequately treated historically from the Harvard viewpoint. Track does not offer so much material and hockey is of course of comparatively recent origin as a college sport.

The statistics of the teams, games played, places, dates, etc., have been obtained from many sources by W. G. Brocker, '22, W. A. Clark, Jr., '16, and, chiefly, Howard Parker, '00, all of whom were employed by the Publication Committee for this purpose for many months and the editor desires to take this opportunity to express his appreciation of their careful and thorough work and especially to Mr. Parker for the assistance ren-

dered by him in the preparation of the material for publication.

To obtain as great accuracy as was reasonably possible the material for each sport was compiled by two men acting independently and from different sources. The results were compared and differences corrected by further investigation. A card catalogue was then made of all the Harvard players and checked up against the Quinquennial and the names in the line-ups again compared with the corrected card catalogue. In many instances the original source showed a man as a member of a class which was no longer in college which necessitated a search of the Harvard or Yale catalogue of that year to determine what department he was then enrolled in.

Every effort has been made to have accurate statistics of the Yale teams and in this connection much is owed to the courtesy and coöperation of Mr. H. F. Woodcock, General Manager of the Yale University Athletic Association, who has had a large part of our material verified by his office and who has unfailingly responded to all the many demands made upon him for information. Due acknowledgment is also here made of valuable assistance given by Messrs. Walter Camp, Yale '80, H. S. Brooks, Yale '85, Willis F. McCook, Yale '73, and David M. Bone, Yale '70; also by Mr. G. M. L. LaBranche, Jr., Manager of the Princeton University Baseball Association and by Mr. George E. Warren, Brown '89, with reference to the Princeton and Brown nines. Mr. Henry Joseph of Montreal was kind enough to supply many facts about the McGill University football teams of the spring and fall of 1874 on both of which he played against Harvard.

Without the information from the sources in the Widener Library this book could hardly have been compiled and it is a pleasure to acknowledge the courtesy and facilities for work extended by Mr. Walter B. Briggs, Assistant Librarian and by Mr. Percy H. Tufts both in taking out books

and in the stacks and the Records room.

All Harvard men owe a debt of gratitude to the graduates who have spent so much time and thought in preparing and writing the histories of the five sports. Their only compensation for what represents many weeks of work lies in the appreciation of their fellow graduates and the knowledge that they have contributed an important page to Harvard's history.

To the graduates of Harvard, too numerous for individual mention, who have without exception responded willingly and with interest to the many requests for information and assistance, the sincere thanks of the Publication Committee and of the Editor are here expressed with the assurance that without their coöperation in its preparation this book could never have been published.

To the members of the Publication Committee the Editor wishes to express his sincere thanks for their valuable advice and unfailing assistance and support without which little or nothing could have been accomplished, and he also desires to make particular acknowledgment to Major Fred W. Moore, '93, Graduate Treasurer, to Mr. William J. Bingham, '16, Assistant Graduate Treasurer and to all their assistants in the office of the Harvard Athletic Association for all the time taken and trouble caused during the last fourteen months by constant requests for information and assistance on every conceivable matter, requests promptly complied with although doubtless, at times, at great inconvenience to the business of the office.

In conclusion it should be emphasized that the compilers of this book are not under the impression that they have any authority to award or to take away the Varsity H, and that if, through error, men have been excluded or included as H men, it is to be regretted but does not, of course, affect their real status in the slightest degree.

John A. Blanchard, '91.

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THE H BOOK OF HARVARD ATHLETICS



CRIMSON AS THE HARVARD COLOR

John A. Blanchard, '91

O N May 6, 1875, at a full meeting of the undergraduates of the College, crimson was formally adopted, or rather readopted, as the Harvard color and has so remained ever since.

There has been some doubt as to just what this color was prior to the date of this meeting, and the following account gathered from various sources is, we think, the true history of the colors worn by Harvard athletic teams and their supporters in the years before 1876.

Many of the early rowing clubs in the '40s and '50s had distinctive uniforms of various hues. The Iris Club crew, of the class of 1846, wore "white pants and red shirts." At the fête given by Colonel Winchester to the Harvard boat clubs in the spring of 1850, there was present "the red Oneida with a crew in shirts of the same crimson dye."

While the first boat race against Yale was rowed in 1852 and the second meeting was in 1855, the Harvard boats in these races were really manned by boat club crews and it was not until the race of 1856 that Harvard was represented by a crew picked from the whole University. Of this crew *The Harvard Book* (1874) states that "The college uniform was a white undershirt with a cap, copied from the St. John Union Club cap, of white with a broad loose top, and scarlet band and no visor." This uniform was also worn in the race of 1857.

President Charles W. Eliot, '53, in his story of the early days of university crews at Harvard, which is printed in this book, in speaking of the crew of 1858, states that B. W. Crowninshield, '58, the captain, together with Dr. Eliot, went to the store of C. F. Hovey and Company, in Boston, just before the Beacon Regatta which was rowed on the 19th of June, 1858, on the Charles River, and "bought six Chinese silk hand-kerchiefs of a handsome red hue," which the crew tied round their heads in the race as a distinguishing mark. These were again used in the City of Boston Regatta on the 5th of July of that year.

An entry in the diary of B. W. Crowninshield '58, captain of the 1858 crew, under date of Wednesday, June 16, 1858, reads as follows: "Alice and I went down and bought 6 red handkerchiefs for the race." Alice was his sister, Mrs. Josiah Bradlee.

¹ This extract from the Crowninshield diary was called to President Eliot's attention, who replied as follows:

[&]quot;The only explanation I can imagine for the sentence you quote from the diary of B. W. Crowninshield, '58, under date of Wednesday, June 16, is that Crowninshield and I did not actually buy at Hovey's the handkerchiefs we preferred after examining a large selection in different colors; so that Crowninshield and his sister Alice went to complete the transaction on a day following the visit that B. W. Crowninshield and I paid to Hovey's to select some distinguishing mark for the Harvard crew." — Editor.

The program of the "College Union Regatta" rowed on Lake Quinsigamond, Worcester, on the 24th of July, 1860, gives the "costume" of Harvard in the race for university boats as "white shirts with red hand-kerchiefs," and while red covers a wide range of shades there is every reason to believe, from the statements of rowing men of those days and from what will hereafter appear, that the colors of the University crew in 1858, 1859 and 1860 were crimson.

Owing to the Civil War there were no university boat races between 1860 and 1864 and for further light on the subject we must turn to baseball which was first introduced at Harvard in the spring of 1863, but it should be mentioned here that the battle of Magenta was fought in June, 1859, and that shortly thereafter an aniline dye was invented which was

christened magenta and became a very popular color.

In a letter to the Harvard Alumni Bulletin, Frank Wright, '66, who together with George A. Flagg, '66, was responsible for the introduction of baseball as a sport at Cambridge, writes in part as follows: "A committee of two was appointed, consisting of George A. Flagg and myself, to arrange the preliminaries and to suggest a uniform. Flagg and I went to Boston the following day, and under the guidance of John A. Lowell, the president of the Lowell Baseball Club of Boston, went to Hovey's in Summer Street to select cloth for a uniform. At that time all the baseball clubs were a fierce fireman-like uniform of red or blue flannel shirts with any kind of trousers and a gaudy leather belt. We decided to try some quiet color and selected a gray French flannel, to be trimmed with crimson, with a crimson "H" to be embroidered upon the shirt front. We bought flannel enough for one shirt, and it was decided that I was to 'bell the cat' and have the first shirt made for me. Mr. Lowell steered me to a seamstress in Essex Street, who made uniforms for his club, and she took the order for a shirt to be embroidered with an old English "H" in crimson. When the shirt was sent to me a note came from the seamstress that she had taken the liberty to embroider my "H" in magenta instead of crimson, as magenta was much more fashionable and much prettier than crimson. I was of course disgusted, but the shirt was there and the magenta "H" looked fine. I called a meeting of the club and appeared in my outfit.

"Everyone liked the shirt and the color, and it was decided to adopt it. The crew could wear crimson if they liked, but the baseball color should be magenta."

In 1864 the boat races with Yale were resumed and we find in *The Harvard Book*, in the account of the year '64, that magenta "was so much in fashion that it was the only shade of red to be found in the Worcester shops and the Varsity crew who had failed to bring their 'red' handker-chiefs with them were forced to purchase magenta ones or go without. This color was, therefore, much confused with the crimson in newspaper

accounts of the races. . . ." That the 1864 crew was the first crew to wear magenta was evidently the memory of the writer of the letter previously quoted from, Wright '66, who closes as follows: "In those days" (the early '60s), "the crew rowed in the 'buff' but with crimson silk handkerchiefs about their heads. When Horatio Curtis of '65 and his crew appeared on Lake Quinsigamond with magenta handkerchiefs, magenta as Harvard's color was established."

Through the courtesy of Mr. Charles E. Stratton, '66, we are able to give the following extract from a letter of Frederic Crowninshield '66,¹ "I think I can speak with some authority on the subject. My cousin, B. W. Crowninshield, perhaps with Charles W. Eliot, had already chosen crimson handkerchiefs as the varsity crew badge to be tied around the head. Crimson then became the College color. Our class crew color was to be crimson and white, but neither Charles McBurney — our captain — nor myself could find any crimson in the market. This was the case too the following year ('65) when our crew became the varsity. There were no crimson handkerchiefs to be found and we had to adopt magenta though abhorring it. It was the only red we could float on the Charles and at Worcester. Voilà the true tale."

The crew seem to have been less constant to the new color than the nine and later the football team. In the program of the College Union Regatta in 1864 Harvard's color is given as "Red." In that of the City of Boston Regatta in 1865 and of the Worcester Citizens' Regatta of 1868 as "Crimson" but in 1869, '70 and '73 "Magenta" is the color given. Furthermore the handkerchiefs worn by E. N. Fenno, '66, of the '65 and '66 crews and by Dr. H. L. Morse, '74, of the '72, '73, and '74 crews are, in the opinion of the writer, certainly not magenta even although they may not be a true crimson. On the other hand the hat bands worn by the Harvard four which went to England in 1869 are without doubt magenta.

Finally we quote from *The Magenta* of May 7, 1875, with reference to the meeting of May 6, previously alluded to, at which it was voted to readopt crimson as the Harvard color, "The remarks made at the meeting held last evening to discuss the question of changing Harvard's color showed very clearly that a large majority both of graduates and undergraduates were in favor of the crimson. The vote confirmed this impression and accordingly Crimson it is. The evidence offered showed clearly that our original color was certainly not Magenta; and the appearance and words of the man who caused all the trouble by buying, ten years ago, for the University crew the nearest shade he could get to crimson, completely silenced the sceptics. This change, or rather restoration of the color of the University settles the question. . ."

¹ '66 Class Report, 1911-16.

Incidentally it is interesting to note that the next issue of this paper, on Thursday, May 21, 1875, the first *Magenta* having been published on January 24, 1873, appeared under the name of *The Crimson*.

That magenta was Harvard's color in the popular mind in the early seventies is amusingly shown in the following extracts from a vivid de-

scription of the 1873 race at Springfield.1

"The colors were not always harmonious or effective; the depth of woman's constancy was shown by her noble self-abnegation in wearing the badge of fidelity, without reference to its consistency with her complexion or toilette. Harvard put the loyalty of the fair to its severest test — magenta."

"We hurrahed because it was the proper thing to do. We grew excited and carefully felt our pulse while doing so; and then, suddenly and without warning, on shore and here at our very feet, dashed a boat the very realization of the dream of today — light, gracefully, beautifully handled, rapidly and palpably shooting ahead of its competitor on the other side. There was no mistake about it this time. Here was the magenta color, and a 'Rah' arose from our side that must have been heard at Cambridge, and then 'Yale' on the other side, Yale, the undistinguishable, Yale, the unsuspected, Won!"

That even in the very middle of the magenta period there was a tradition at Cambridge that the original Harvard color was crimson is indicated by the following extract from a short history of early Harvard rowing printed in the *Advocate* of December, 1871. "Lake Winnipeseogee, New Hampshire, was the scene of this first contest and there on August 2 (1852), over a course of two miles in length near Centre Harbor the Undine and Oneida bore the crimson color ahead of the Atalanta and Shawmut of Yale." That this quotation is not of great value except for the reason given and as an illustration that in the '70s knowledge of college athletic history was as vague as it is in many cases at the present time, is shown by the fact, unfortunately for the historian, that the Atalanta did not row in the final race and that the Undine, "which bore the crimson color ahead" hailed from New Haven.

From the foregoing it would, we think, appear to be established that the original Harvard color was crimson but that owing to the prevalence of the fashion for magenta between the years 1860 and 1864 and the inability of the members of the various athletic teams to procure crimson for their insignia, magenta was, of necessity, accepted as a poor substitute which, with the rapid passing of college generations, soon came to be regarded as the regular Harvard color until 1875 when the University met in protest and readopted the original crimson, which has remained Harvard's to the present day.

^{1 &}quot;What Bret Harte Saw," An Episode of Fiddletown and Other Stories. Bret Harte.

THE CREW H

A CRIMSON H ON A WHITE SWEATER

THE earliest authentically known insignia of the University crew were red or crimson silk handkerchiefs bound round the head. They were first used in the City of Boston Regatta on the Charles River on June 19, 1858, and continued in use until 1875 when the first crimson crew H was worn by the Varsity six of that year at Saratoga.

The Varsity crew has worn distinctive hatbands since the late sixties. They have always been vertical stripes, originally magenta, or crimson, and white and changed about 1880 to the crimson and black of the present day.

When sweaters first appeared in the early eighties, rowing shirts were changed from white with the H in crimson to crimson with a black H and so continued for many years, but the white sweater and crimson H has been worn by the Varsity crew for forty years and since 1895 has been worn by no other team as the Athletic Committee in 1896 prescribed this combination for the crew alone.

As in the other major sports the awarding of the crew H was, until 1896, entirely in the hands of the captain but in that year the Athletic Committee decreed that: "A sweater having the H shall be issued to every member of the crew, to the coxswain and to the substitutes." This was only putting into words what had always been the custom, for the crew H and its predecessor the crimson handkerchief had always been restricted to the crew and coxswain and to the substitutes taken with them to wherever the final race of the year was to be rowed.

The first crew to have a substitute, so far as can be learned, was that of 1872 and until 1899 their number varied from one to four men. In 1899 the Varsity substitutes were organized into a four-oared crew with coxswain, rowed against a similar Yale four and won. They were given the crew H and thereafter until 1914 the Varsity four received the crew H if they won from Yale. This custom was officially recognized by the Athletic Committee in 1912 when in its published regulations it stated that: "Students shall be entitled to wear the "H" who as members or coxswains . . . of the University Four have won in a race with Yale." In 1913, the H was awarded to the losing fours of 1903-06-07-08, as follows: "Students shall be entitled to wear the "H" who as members or coxswains . . . of the University Four have taken part in a race with Yale."

In 1914 the Four was superseded by a second University eight and on June 1 of that year the Athletic Committee "Voted that the "H" might be awarded to those members of the second eight-oared crew rowing against Yale who might be seniors or who had been members of the crew for two years." This is the rule today.

ROWING IN THE FIFTIES

PRESIDENT EMERITUS CHARLES W. ELIOT, '53

In the 1840s and 1850s boating was the only athletic sport which was in any degree organized in Harvard University; and the organization of boating was very slight. Football and hockey in the present sense of the words, baseball, tennis, and basket ball had not come into existence in the United States, and cricket was unknown except in Philadelphia. The only playground the College possessed was the triangle on which Memorial Hall now stands; and the easterly part of this ground was wet and soft much of the time, because there were no means whatever of draining it. There was no College gymnasium, and indeed no gymnastic apparatus accessible to students; so that the students had limited means of getting strenuous exercise at any period of the year. Walking was the only exercise available, and few students had the habit of daily walking.

When I entered College as a Freshman there was no plumbing and no gas in any of the College buildings. The students who lived in the Yard brought their water in pails from one of two pumps, one of which was in front of Hollis and the other was near the eastern end of Massachusetts. There were no lights in the College Yard, and no means of lighting for the rooms except lamps fed by either sperm oil or "burning fluid," the latter being a very inflammable liquid ordinarily used in glass lamps. The College Chapel, now the Faculty Room in University Hall, was lighted on dark mornings and afternoons in fall and winter solely by a few candles placed at the sides of the reading desk, attendance at "prayers" being required. Hence disagreeable work for conscientious Proctors on the raised side seats.

In the summer of the year in which I entered (1849) the "Commons," which had been maintained on the first floor of University Hall, with a separate room for each class, the kitchen being in the basement, had been abolished, and the students in consequence were dispersed in Cambridge boarding-houses, where they paid from two dollars to three and a half dollars per week for three stout meals a day. The manners and customs at these tables varied much, being better in those houses where a woman sat at the head of the table than in those which were managed by a student who collected a group of boarders for the keeper of the house, and helped the keeper about the marketing and the service, receiving in return his own board free. No College club had any house or rooms at which food could be procured on order except the Porcellian. Such a thing as a training table was unheard of, and the only known training diet was that

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traditionally prescribed for a pugilist preparing for a match. The term "athlete" was not applied to students.

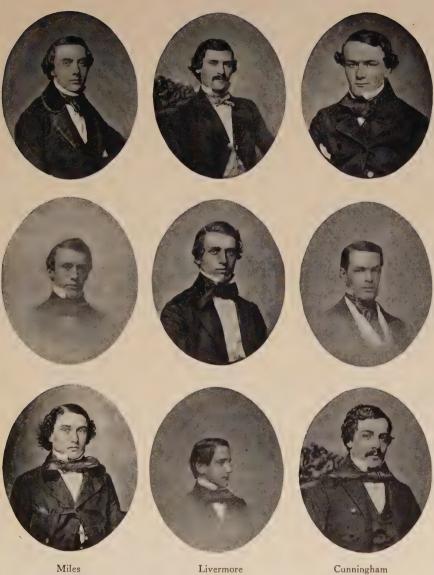
Under these circumstances boating was the only athletic sport which could be said to have any organization at all, unless the fire company should be mentioned. The College owned a good fire engine which needed a considerable number of men to man the brakes or pumps, and a small number of adventurous climbers as "leading hose." At every alarm of fire the members of this company proposed to get their engine first to the fire and their water first on the flames; but the fire having been put out, they never would carry their engine home, but left it at the fire. That return trip was dull work.

The contrast of this picture with the picture of undergraduate life since 1888 is so great that it is almost impossible for a Harvard graduate since 1900 to realize the difference in regard to athletic sports, social habits, and all physical surroundings. It should be added that from 1849 to 1853 the largest number of undergraduates in College was 319 and the largest Senior Class was 89, both in 1853.

During my undergraduate days — I graduated at nineteen — I was not fit for any strenuous sport, for I had got my height, but not the proper weight; but if I had been, it would never have occurred to me to seek access to the "Harvard crew"; because it was not a reputable thing to belong to that crew. The boats of those days were strong lapstreak boats with a real floor on the inside, which could be used, and were used, both spring and fall as means of bringing home members of the crew who did not propose to return sober from an evening in Boston. Two or three members were expected to bring the rest from Boston to Cambridge, and to get them out of the boat up to the floor of the rough, open boathouse.

In 1855-56, when I was working very hard as tutor in Mathematics, I gladly became a member of a boat club which was made up of Divinity, Law, and Scientific students, with a few College officers, and contained no College undergraduates. This club, the expenses of which were borne exclusively by its members, afforded opportunity for these older men to take vigorous exercise in rowing both spring and fall without aspiring to any great excellence, or taking part in races. In the shifting crews made up daily in a casual way from members of this club, I not infrequently rowed either stroke or bow, and came to be known as a strong rower for my weight and one not easily fatigued. In the rowing season of 1857 the recognized Harvard eight-oared crew was heavily defeated by a Boston amateur crew which contained some graduates of Harvard, Yale, and other colleges who were employed in Boston; and the accepted reason for the defeat was that certain members of the crew had violated all the rules of the day concerning training, and had in consequence given out during the race. Harvard undergraduates were so much discouraged and disgusted by this event that it turned out to

1852 CREW



Miles Dwight Hurd

Livermore Paine Curtis

Cunningham Willard Brown, Cox., Capt.

be impossible to get together even a six-oared crew for the ensuing year without calling upon graduates. Two or three undergraduates enlisted Alexander Agassiz, who had graduated in 1855, in the effort to get ready a six-oared crew for the season of 1858. Benjamin W. Crowninshield of the Senior Class and Agassiz enlisted me in the new crew. It was with considerable difficulty that six promising men were secured for the new boat, which was the first shell boat to appear on the Charles. It had been ordered earlier from St. John builders on credit. It was short and broad compared with the shells of today; but it was much slighter in construction and more ticklish than Harvard crews had been accustomed to. It had long outriggers but no sliding seats. There was no coxswain. Agassiz, the bow oar, steered with his feet on a yoke connected by wires with the rudder.

In this boat I rowed in two "regattas" on Charles River Basin, the first on June 10, 1858, and the second on the 5th of July. In both these races a large number of boats started, and in both the Harvard crew carried off the first prize, a purse of money. This money was chiefly used to pay for the boat. The first race, that of June 19th, was managed by Boston gentlemen who wanted to encourage boating, and also to have an interesting spectacle for Boston people on a fine summer afternoon. The second race was managed by a Boston City committee which had a large Irish element in it. The second boat in the race of June 19th was manned by a crew of young Irish longshoremen called the "Fort Hill Boys." The City committee thought this crew might have a better chance against the Harvard crew if they doubled the length of the race course; so they made the course six miles with three turns on the fifth of July, on the theory that the Harvard crew would not hold out as well for six miles as the "Fort Hill Boys." It turned out that the Harvard boys were quite as enduring as the Fort Hill. In this six-mile race on July 5th, within a mile of the goal, Number 4 at my back said to me "Don't row so hard, I'm tired." Whereupon I said to Number 2 (Caspar Crowninshield), "Go it, Cas, Number 4 is tired." He did; and Number 4 was able to keep his oar in motion to the end.

In those days training for a race was short, and in 1858 it depended entirely on honorable compliance by the individual member with the rules voluntarily established. There was no training table and no common life for members of the crew. We six men did all our own work of every description on the boat and at the boathouse. There was no rubbing down, and no bathing was possible in the rough boathouse of that day. We rowed our boat three miles down to the starting-point just before each race, and rowed back to the boathouse after the race.

In all probability it was not possible to make on fixed seats so great efforts as the sliding seats permit; and at that time there was no public sentiment to the effect that every member of a crew ought to "row him-

1855 "IRIS" CREW



Willard Walcott Homans

Goldsmith Crowninshield Parkman, Capt.

Clapp Elliott Brown, Cox.

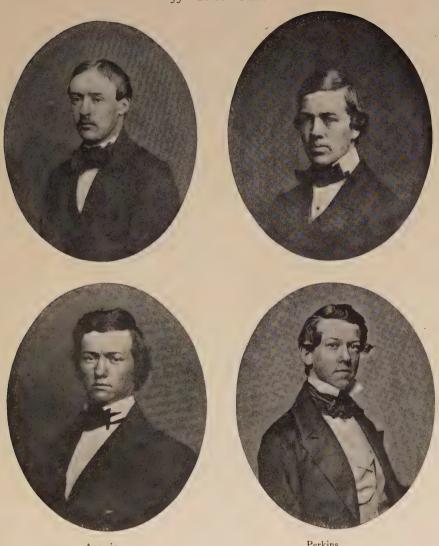
self out" in a race. On the contrary, it was a reason for replacing one man in the crew of June 19th that he showed signs of exhaustion in the race and after it.

It was on the occasion of the regatta of June 19th that red was first used as a distinguishing color for Harvard. The crew were in the habit of rowing in their ordinary underclothing, wearing miscellaneous hats or caps. When we heard that a large number of boats had entered for the regatta, and that the crews of most of them were to wear uniforms, we agreed that we must have some distinguishing mark on the Harvard crew. Thereupon Crowninshield (B. W.) and Eliot went to the store of C. F. Hovev & Co. and bought six Chinese silk handkerchiefs of a handsome red hue, then called Bandanas and often carried by men as pocket handkerchiefs. We were shown handkerchiefs of many hues blue, orange, green, yellow, and red — but we two chanced to prefer the red ones. The crew tied these handsome handkerchiefs round their heads, and this was our only distinguishing mark. A color for each college had not then been thought of. No college President or Professor ever wore a hood. The gay colors which nowadays decorate the Commencement stage, or any public meeting of university Professors. had not been adopted; indeed that was a much later enthusiasm. The colored letter on the successful athlete's breast was many years away.

My rowing in 1858, far from being my business or sole occupation at the time, was merely an enjoyable byplay. I ought perhaps to add that of the seven men who rowed in the Harvard boat of 1858 at the Charles River races or regattas only two had a satisfactory life-record in respect to longevity, health, and uninterrupted capacity for work. Many causes, however, contributed to the disappointing physical outcome of five afterlives.

The most striking difference between Harvard boating in 1858 and Harvard boating today is that the number of undergraduates who participate in rowing has been greatly increased, much to the advantage of all concerned. The expensiveness of college boating has increased in an undesirable manner; but this increased costliness is in part due to the more convenient and comfortable boathouses now in use and the increased amount of paid service therein. In 1858 the boathouses were the simplest possible, and of service there was none. During the same period the cost of a good college education has more than doubled, whether obtained in an endowed or a tax-supported institution.

1855 "Y. Y." CREW



Agassiz L. Erving

Perkins J. Erving, Capt.

ROWING AT HARVARD

GEORGE S. MUMFORD, '87

Organized rowing and boat racing has existed for more than one hundred years. During the period covered by the forty years beginning about 1843 the most radical and interesting development in the sport took place, through mechanical improvements in boats and rowing devices, to enable crews to attain increased speed. There were three of these devices or inventions that affected rowing development most deeply: first, the outrigger, second, the round-bottom boat or shell, and, third, the sliding seat. All three of these epoch-making improvements called in turn for some modifications in the then-accepted style of rowing. This was especially true of the sliding seat, and eventually changes in rigging were devised to enable oarsmen to avail themselves fully of the advantages the slide afforded. It was some years, however, after the invention of the slide that crews in England and America lengthened out to the present distance of sixteen inches or over that the seat had to travel, although single scullers discovered the advantage of this long slide much earlier.

Rowing history in England where boat racing began, and in other countries as it was gradually taken up, tended from the very first towards confirming and developing a fixed style of stroke, which was retained later under such modifications as became necessary because of the invention of the slide, a style known as *good form*, which races innumerable and of every possible distance up to a little over four miles, have caused to become accepted as the best.

For the thirty-five years or more that have passed since eight-oared rowing in England and America has attained its full development through the final modifications in rigging, no new mechanical devices have been discovered to add to the speed, and no new and better ways to apply the power have been found, with which a crew had been enabled to surprise and defeat a more conservative rival.

The principles of what is held to be good form in rowing consist of such a combination of the use of legs, body and arms, with oar blade no more than fully covered during the "stroke," and the slide during the recover under perfect control, as will permit the boat to travel without a hitch, and the individual oarsman to move without pause or jerk. At the full reach the oar blade is covered, the shoulders start back smartly, the legs at the same moment begin to straighten, but slowly at first in order to give the body time to assume an erect position before the slide has completed perhaps half the distance it is designed to travel, and the

1856 CREW



Elliott

rest of the "stroke," as distinguished from the recover, is executed with a constantly increasing force, the shoulders being well braced, the arms at last bending and coming towards the chest, strongly enough to release the oar from the water by a slight turn of the wrist, and in conjunction with and supplementing the legs in order to give the boat a send, to carry it on during the recover. The recover in turn begins simultaneously with arms, body and legs, the arms and body at this point moving quickly. and the legs more slowly. In applying these principles, crews often vary in appearance owing to difference in the length of body swing as practised by this or that crew, or in the length of their slides, but none such have ever proved fast in which the men were not standing firmly on their stretchers from the moment the oars entered the water until they were taken out again at the finish. Nor, except for comparatively short distances, have eights been able to travel fast, that did not keep the slides and bodies under good control throughout the recover. The pressure on the stretcher and the control of the slides are the two absolute essentials to fast rowing. There have been many fast eights whose form in respect to almost all details was faulty, crews in which the men pushed their slides back fast early in the "stroke," broke their arms in long before the finish, or failed to keep their oar blades covered while pulling, but their speed was due to a perfect uniformity acquired from long practice together, and especially in the drive of the legs, and was in spite of their other defects in form. They did not row what the writers for the sporting columns of the newspapers could truthfully call a new or different "stroke," although this is an expression such writers are often too eager to abuse, but while rowing incorrectly in many details they were specially efficient in those points that are the essentials to the speed of racing shells. The public craving for novelty and the spectacular has doubtless often stimulated the newspapers to endeavor to discover something new to account for the speed of a winning crew, but since the day a coxswainless four appeared in an English boat race, and easily defeated all rivals rowing in boats with coxswains, or again, not much later, when sliding seats came into use and the first crew so equipped easily defeated all competitors, no really radical and spectacular improvements, at least of a mechanical nature, have contributed to the speed of a winning crew.

Eton really initiated amateur boat racing. This was in 1811. The boys used a ten-oar, eights and sixes. The fun of pulling at a single oar in the same boat with nine or seven others was quickly appreciated, and these very same boys later at Oxford renewed the experience. Racing there dated from 1815.

The Leander Club was founded in London about 1818. Racing at the English Cambridge did not begin until 1826, the first Oxford-Cambridge race was rowed in 1829, and in 1839 the Henley Regatta was organized.

1857 CREW



Agassiz Lee Elliott

Goldsmith Ellison

Parkman, Capt. Hodges Crowninshield

As was natural, in the first days of the sport, a recognized rowing form was not generally accepted. The only fixed style that existed at all was that of the boatmen who rowed on the Thames in London, and carried passengers from place to place in small wherries. The best of these were hired to coach college crews and to act as coxswains even in races. They were the first professional oarsmen and coaches.

Mechanical improvements to increase the speed of racing boats began with the introduction of outriggers in 1843, which permitted a considerable reduction in the width of boats. It was after this period that boat

racing really began in America.

In 1856 the first keelless, smooth, round bottom boat appeared in the Henley Regatta; it proved to be an easy winner, and during the following year they came into general use. This development was a very radical and final one, for the racing shell of the present day and that of 1856 very closely resemble each other, and the heavy boats were used no longer except by boys and for teaching novices.

In the meantime rowing and boat racing started independently in America but in point of time we were far behind England. The real original home of boat racing on this side was St. John, New Brunswick, and for a large part of the period from 1850 to 1870, it was to St. John oarsmen and St. John boat builders that the boat clubs of New York, Boston, Philadelphia, and the American colleges looked for instruction in rowing form and for improvements in racing boats. The Detroit Boat Club, established in 1839, was said to be the first rowing organization in America, a boat club was established at Yale College in 1843, and one at Harvard a year later. They were organized for pleasure rowing and not for racing.

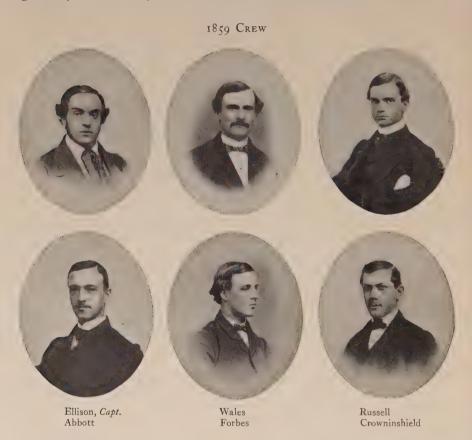
We are told in the Harvard Magazine for July, 1858, that at Harvard the first boat club was organized in 1844 by members of the class of 1846, and elsewhere we are told that the moving spirit was Horace Cunningham, '46. An eight-oared boat, the Star, originally built for a race between two clubs of Boston mechanics, was purchased and rechristened the Oneida. She was thirty-seven feet long and three and a half wide, with plain wooden thole pins fitted in the gunwales without any cross pieces on top. She and her immediate successors were fitted up much like the old-time lapstreak gig of a man-of-war, with ample stern sheets, with cushions, gratings under foot and tiller ropes terminating in large "Turk's heads." Shortly thereafter, the class of 1847 organized another club and purchased an eight-oared barge, called the Huron, in which a crew of '47 men, rowing six oars, defeated the four-oared Wave of Boston in a race on the Charles River in 1846, this being the first recorded race of any Harvard crew against an outside opponent. This race took place on the regular Cambridge course of those days, which started a little below the site of the Winchester House and extended for a distance



Agassiz Ellison Wales Eliot C. Crowninshield B. W. Crowninshield, Capt.

between a mile and a half and two miles down stream to the lower side of the Brighton bridge opposite the present Weld boat house. It included the two bends in the river above the bridge and the boats were obliged to pass under the bridge to finish.

From 1844 until 1851 numerous clubs sprang into existence and were generally tolerated by the Faculty, but towards the close of 1850 the



Ariel club crew had an argument with the Boston police which ended in the calling out of the fire department, the subsequent incarceration of the crew, and an edict of the Faculty forbidding the formation of any more boat clubs. During the next three years the Oneida was the only boat club left in active operation.

In *The Harvard Book* published in 1875 Mr. Benjamin W. Crowninshield, '58 writes that until 1856 the boats were seldom used for racing, but partially for exercise and principally for rows up stream to the famous Spring Hotel near the Watertown Dam or down the Charles to Boston, where often all the college boats would be tied up at Braman's



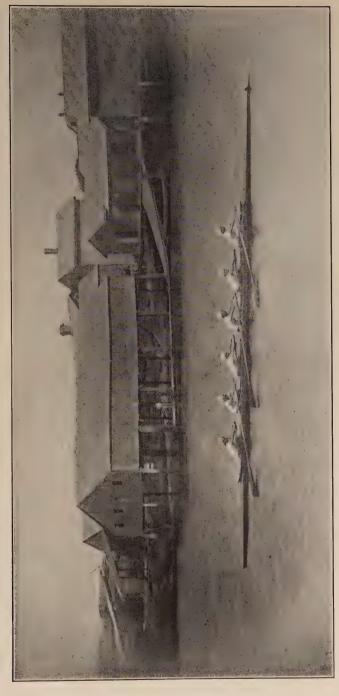
Wales Ropes Ker Abbott Woodward Crowninshield, Capt.

Baths, near the foot of Chestnut Street, or to the adjacent stone walls, while the crews visited the theatres, Ripley's billiard hall or went to Parker's for supper. Among the other boat clubs which were in existence during this period were the Halcyon, Iris, Y. Y., and Undine. Because of the encounter with the Boston police department there was only one



boat in Cambridge, the old Oneida, in 1852 when Yale sent a challenge for the first Harvard-Yale race, and her crew was merely the Oneida club crew. One of them, when asked afterward about the amount of practice they had had, replied that they "only rowed a few times for fear of blistering our hands."

The first Harvard-Yale boat race originated in a direct challenge from Yale inviting Harvard to meet her at such time and place as should be agreed upon, "to test the superiority of the oarsmen of the two colleges." The challenge was promptly accepted and the race was rowed on the afternoon of August 3, 1852, on Lake Winnipesaukee, or as it was then, Winnipeseogee, at Centre Harbor, New Hampshire. According to the Harvard Magazine for July, 1858, the day was fine and the water was



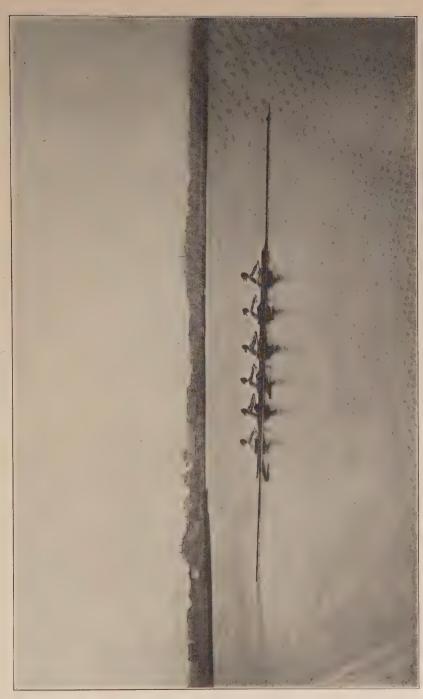
McBurney Clark Fenno Blaikie Wilkinson Crowninshield, Capt.

scarcely rippled by a breeze. Harvard was represented by the Oneida (Class of '53), Yale by two crews, the Shawmut (Class of '53), which had been previously sold to Yale by Harvard under the name of Halcyon, and by the Undine (Class of '53). There was a preliminary trial in the morning, in which the Oneida came in ahead, followed successively by the Shawmut, Undine and, last, by a third Yale boat named the Atalanta. In the afternoon the real match was rowed without the Atalanta. The boats started from about three miles out and pulled up to a flag boat stationed near the wharf, which they reached in the same order as in the morning. The Oneida won by about four lengths. The prize was a pair of black walnut oars, and the contemporary statement was that "the clubs with other students afterwards passed a very pleasant week at the Lake, and returned together to Concord, New Hampshire, where, amid much good feeling and many fraternal adieus, they finally separated."

Owing to the damper placed upon the crews by the college authorities from 1851 to 1855, there were no further races of any kind at Harvard until that of July 21, 1855, when Yale sent another challenge shortly before the end of June. The Boston City Regatta on the 4th of July, 1855, was an open contest for a purse between local crews and crews from New York and St. John, and the rowing style of the latter made a deep impression on the Harvard boys who watched these races. For the Yale race the Harvard crew this time was made up from all the rowing clubs and they were boated in the Iris, forty feet long and with small wooden outriggers spiked to the gunwale. This crew rowed together about ten times before the race. The Iris was an eight-oared boat with coxswain. Harvard was also represented by the Y. Y., a coxswainless, rudderless four-oar recently built in St. John. This boat was supposed to have the better chance of the two Harvard entries. The Yale boats were the Nereid and the Nautilus, both six-oared with coxswains.

This 1855 race was rowed on the Connecticut River at Springfield, one and a half miles down stream and return, with an allowance of eleven seconds per extra oar in favor of the smaller boats. The Harvard crews, doubtless profiting by what they had learned from watching the crew from St. John a little over two weeks before, rowed a fairly long stroke, while Yale showed little sign of form but rowed as many strokes per minute as the men were able, reaching the astonishing number of sixty to the minute early in the race. The Iris, the Harvard eight-oar, won the race in 22 minutes, with the Y. Y., the Harvard four-oar, second by three seconds through the benefit of the handicap, and the latter boat was 1 minute 13 seconds actual time ahead of the first of the two Yale boats taking part in the race. The Iris beat the first Yale boat two minutes actual time and 1 minute 38 seconds on time allowance.

Before recording the Harvard-Yale race of 1856, it may be interesting to describe briefly the conditions under which the crews up to this time cared for their boats and did their rowing.



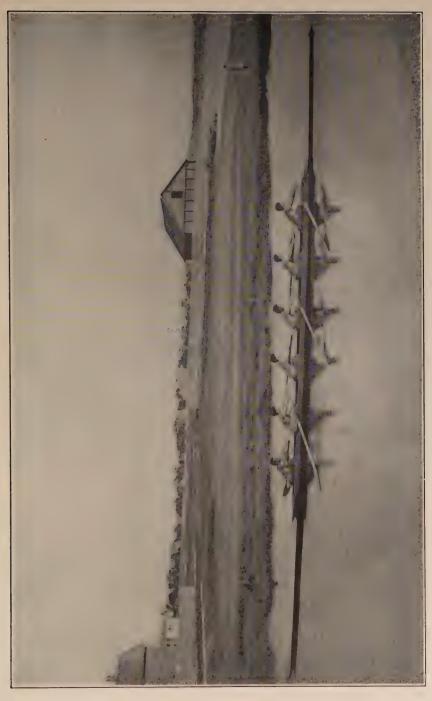
McBurney Loring Peabody Fenno Wilkinson Blaikie, Capt.

In 1844 and 1845 the club boats were kept in a shed on the Brighton side of the river below the present Anderson bridge. When this was full other boats were moored off it in the river, which necessitated unwelcome bailing out and cleaning after every rainstorm. In 1846 a Mr. Wright built a boat house on the Cambridge side, eighty feet long, to hold four boats, and charged thirty dollars a year rent to each club. In 1856 a house was built for the first Varsity boat just below where the present Weld boat house stands, and, subsequently enlarged, remained the University boat house until 1869.

All these early boat houses were on very light piles and were so subject to damage by the ice that nearly every winter some part was carried away. For this reason the first Harvard shell was habitually stored for the winter in the cellar of Appleton Chapel. There were no floats, and as the houses were set well back from the channel as a partial protection against floating ice, access to the water was gained by digging a ditch from under the house to the river. These ditches were dry for an hour before and after low water, and if the crew expected to row during this two-hour period, the boat would previously be carried around to one of the wharves and left there until needed.

In the boat houses each boat was kept in its own room or compartment, and each crew was obliged to hoist its boat up to its berth by passing strong canvas slings under the bow and stern, which were made fast to falls and tackles. Hauling up these heavy boats, with ropes stiffened with water, and with hands often blistered from rowing, was regarded as an inappropriate ending to a pleasant evening in town, and the boat was sometimes left pounding all night against the college wharf because her crew were unable or unwilling to hoist her up into the boat house.

The first organization of a Harvard University Boat Club took place on October 3, 1855, when the organized boat clubs of the college, the Iris, Y. Y., Oneida, Huron and Undine, met together and voted to purchase a University boat. The presidents of the various boat clubs were to be, ex-officio, the executive committee with full powers, and for several years the officers of the H. U. B. C. were chosen by them without any general meeting of the club members. As there was no constitution, all powers passed gradually and without opposition into the hands of the senior member of the University crew who had usually been chosen captain by the crew of the previous year. This informal state of affairs continued until October 6, 1860, when a constitution was adopted at a meeting of the undergraduates which gave the chief responsibility and power to an executive committee of five, a president, vice-president, secretary, treasurer and captain, to be elected at a regular meeting in October of each year. As a matter of fact, the captain while nominally elected in the manner stated, usually had been named and in reality elected by the crew of the previous year.



Holdrege Richards Watson Edmands Simmons Loring, Capt.

'30 ROWING

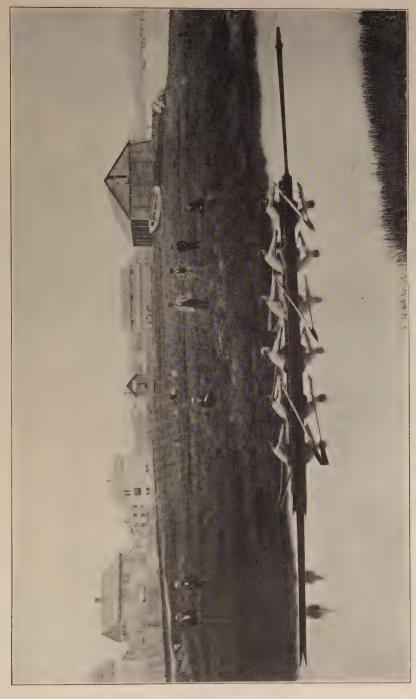
Boat racing at Harvard in the present sense of the term really began in 1856, as a result of the meeting of October 3, 1855. The old heavy rowboats were definitely abandoned for racing purposes and early in the following year the first real racing craft was built for a Harvard University crew at St. John, New Brunswick. She was an eight-oar lapstreak, fifty-one feet long with outriggers and decked over at each end with can-

1868 CREW



Watson Holdrege, Capt. McBurney Simmons Richards Loring

vas. Her chief defect was that she had no rudder or any other provision for steering her. She was paid for by subscriptions obtained from the students. She proved, however, to be very heavy and as she nearly always had to row against six-oar boats she was sold to Columbia after the race of 1857. In December, 1857, Harvard received the first racing "shell" built in America. This boat built by James Mackay, was a six-oar, forty feet long, made short "in order to turn a stake easily," twenty-six inches wide, with a round bottom like our modern shells, iron outriggers, and spoon oars used here for the first time. She was first used in the spring of 1858 and the crew rowed a number of local races but not against other colleges. They trained regularly and must have handled their light craft with great success as they proved generally faster than any competitors. Both B. W. Crowninshield, '58 and Caspar Crowninshield, '60 were on this crew,



Read, Capt. Jones Willis Fay Parsons Lyman

as were President Emeritus Charles W. Eliot, '53, then an instructor, and Alexander Agassiz, '55, a "resident graduate." The heaviest man in the boat weighed 156 pounds and President Eliot was the lightest, then weighing but 138 pounds.

The Harvard Magazine of May, 1858, contains an editorial addressed to the undergraduates of the American colleges, beginning, "What say

1869 (Harvard-Oxford) CREW



Loring, Capt.
Burnham, Cox. Simmons

Fay Lyman

you, brothers, to a grand regatta for all the colleges of the United States?" and ending with "What say ye, Yale, Dartmouth, Brown, Columbia, Harvard, shall we introduce a new institution into America?" This appeal resulted in a circular being sent by Harvard to other colleges having opportunities for rowing, asking them to send delegates to a meeting called for the purpose of establishing an intercollegiate regatta. Favorable replies were received from Yale, Brown and Trinity and delegates met at New Haven on May 26 and organized the College Union Regatta by voting as follows:

- I. That a regatta be instituted between the colleges of the United States, and that the time and place of the next regatta be determined at each regatta.
- II. That the race for the year 1858 take place at Springfield on Friday the 23d of July at half past four o'clock.



Read, Capt. Russell McCobb Willis Jones Lyman

- III. That two courses one a straight course and the other a turn and repeat be measured, either to be rowed according to the state of the river and the weather.
- IV. That the race be between boats manned by undergraduates, including the graduating class.
- V. That a set of colors be procured, to be presented to the winning boat, and the expense be borne by the boats entering the regatta.

RULES

- I. The course shall be three statute miles.
- 2. The position shall be decided by lot.
- 3. An allowance shall be made of twelve seconds per oar in favor of smaller boats.
- 4. Any boat crossing another's bow, so as to compel her to alter her course, shall be disqualified to win a prize.
- 5. A boat may carry a coxswain or not, as it sees fit.
- 6. Each college shall appoint an umpire, and the umpires shall choose a referee.
- 7. Each college may enter as many boats as it pleases.

Under Article IV, providing that the crews should be made up of undergraduates, Eliot and Agassiz were ineligible, and the '58 Varsity

1871 CREW



Bass Read, Capt. Sanger Loring Jones Tucker

crew went to Springfield with R. B. Gelston, '58, and H. Cutting, '59, in their place. Unfortunately a few days before race day the Yale shell was run into and upset by a Springfield racing boat, and George E. Dun-



Lloyd

Morse Hunnewell, Sub. Bryant Bell Goodwin

ham, a member of the crew, was drowned. In consequence the regatta was abandoned for that year.

The Mackay shell at first was rudderless, but a rudder operated by bow oar was put on after the Worcester Citizens Regatta in 1859 according to Mr. B. W. Crowninshield in his article in *The Harvard Book*, for dur-

1873 CREW



Devens Daland
Wheeler, Sub.
R. H. Dana, Capt.
Morse Goodwin

ing this race a strong cross wind continually blew the shell out of her course.

William H. Forbes, '61, who rowed in the position now known as No. 5 in the 1859 crew, in a letter addressed to his father, John M. Forbes, dated Worcester, July 24, 1859, refers to his life on Lake Quinsigamond in the following terms:

I cannot come to the Island before Friday unless something new turns up because we have got to pack our boat here, unpack her at Cambridge, and carry her up to the cellar under the chapel, which will require all hands. . . . The Yale boys have arrived with their boat. By great carelessness they managed to crack her in two or three places quite badly and as they had not the remotest idea what to do under such circumstances, our president, Jim Ellison, rolled up his sleeves and with the man we brought worked half the morning on their boat and made her fit for use. The little

Yale commodore (for they have a commodore) was sent running around to get hammers and oil, etc., until he was red in the face. . . . You see he is not in the crew but has absolute control over it, which is absurd, as he gives all sorts of orders at random but cannot superintend the actual rowing of the men, which should be done in the boat, not on shore and out of sight. . . . We have a beautiful lake to row on but not much room. The wise folk of the town, not foreseeing the advent of boats which should take the whole length of the pond in half an hour, threw a floating bridge, the Lord knows why, across the pond right in the middle. It lies smack on the water and of course effectually prevents the passage of boats until some new system of leaping is devised which will render floating bridges nonentities ever after to boats

1874 CREW



Taylor

Devens, Sub.

Bacon Dana Otis Morse Goodwin, Capt.

Silsbee, Sub.

The Harvard crews of 1859 and 1860 were famous ones of their day. The intercollegiate regatta was won by Harvard both years, with Caspar

Crowninshield, '60, stroke. Crowninshield was a celebrated name in Har-

vard rowing annals.

The Worcester Citizens Regatta of 1859 was held the day after the intercollegiate regatta, and this race Harvard lost. It was the occasion of the cross wind with a rudderless boat mentioned previously.

1875 CREW



Wetmore Appleton Otis Thayer, Sub.

James Taylor Bacon, Capt.

From 1859 on, the standard college racing shell was a six-oar, without coxswain, steered by a yoke operated by the bow oarsman's foot. It was not until 1876, six years after the introduction of the sliding seat, that Harvard and Yale established their dual rowing contest and began using eight-oared shells with coxswains. During this time popular interest in rowing and boat racing became exceedingly keen and widespread. Professional scullers, as well as pairs and fours were constantly racing in

10/0 CKEW

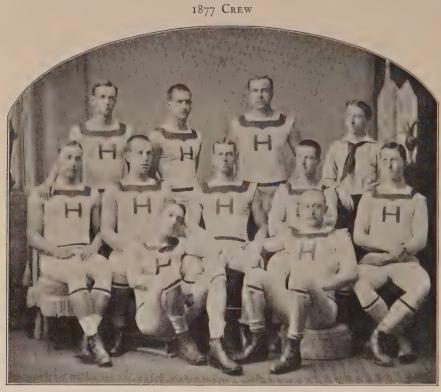
Bolan James Irving Jacobs Morgan, Capt.

Bancroft

Cheney, Cox. Thayer

LeMoyne

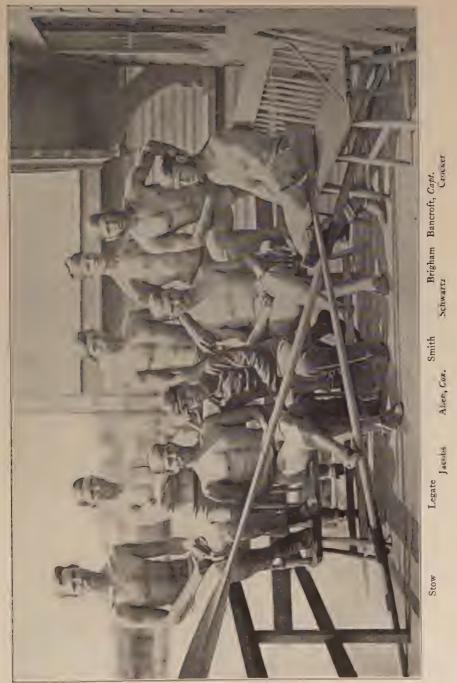
this country and Canada, sometimes for very large stakes. College racing also attained considerable popularity, but the standard of skill and rowing form of college oarsmen in general was distinctly lower, although Harvard developed two or three really fast crews. The chief college rowing event was the annual intercollegiate regatta, which, starting, as previously



stated, in 1859 with three colleges, Harvard, Yale, and Brown, increased to thirteen in 1875, although from 1860 until 1871 Harvard and Yale were the only contestants.

In the fall of 1863 Harvard rowing, which had been practically given up because of the Civil War, began to revive and a University and also class crew squads were organized in preparation for races the following spring.

The intercollegiate race the spring of 1864 on Lake Quinsigamond had but two competitors, — Yale and Harvard. The Harvard crew is reported in contemporary newspapers to have rowed, as they had practised



Smith

Brigham Bancroft, Capt.

all the season, with bare backs. At that time this had not become a general practice and the inexperienced reporter of *The New York Sun* attributed the tanned appearance of the Harvard crew to the use of some artificial coloring matter.

Mr. Edward N. Fenno, '66, has written a brief account of the rowing

conditions of his time, which is given here in his own words:

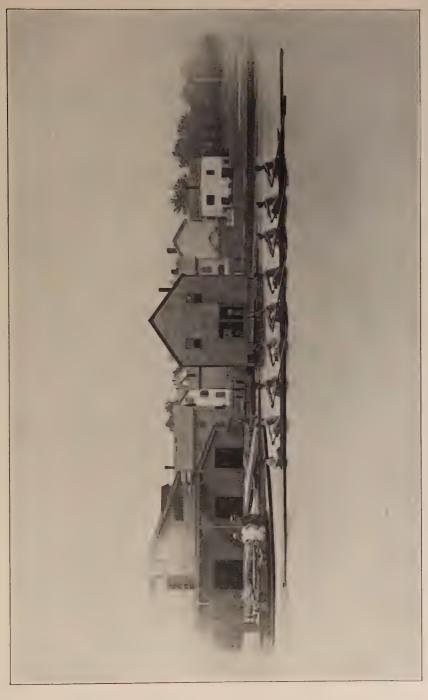
"In 1865 the Harvard Varsity crew was mainly made up of the men who had pulled on the Sophomore crew of the preceding year and was





Jacobs Brigham Schwartz Bancroft
Hooper, Sub. Trimble, Capt. Stow Peabody Otis, Sub.
Smith Allen, Cox. Brandegee, Sub.

physically a great contrast to the crew of 1864, being a very light lot. In those days the oarsmen were numbered from the stroke, the bow oar consequently being No. 6. We had no professional trainer, nor even a coach in those days except the bow oar. In fact we had to rely wholly upon ourselves, providing our own training table, soliciting subscriptions to buy our boats, etc. A week or ten days before the races at Worcester, one morning about daybreak, we paddled our boat from the Cambridge boat house down to Longwood bridge and there taking her from the water we waited for the freight train to come from Boston, having previously arranged with the Boston and Albany Railroad authorities to have



Sanger, Cox. Trimble, Capt. Bacon Brigham Otis Brandegee Howard Freeland Atkinson

a flat car provided for us and to have the train stopped just above the Longwood bridge so that we could put our boat bottom up on the car on wooden horses which we had brought with us. After we had loaded the boat we got aboard ourselves and in the midst of the dust, dirt and cinders ate a picnic breakfast. The train was stopped for us as soon as it reached Lake Quinsigamond and we unloaded and launched our boat and rowed to the boat house prepared for us about half way up the lake. . . . 1865 crew was pitted against practically the same Yale crew that won the race the preceding year, with Wilbur Bacon, one of the most famous of Yale's athletes, again at stroke. The Harvard training quarters were at a sanatarium about a half mile from the center of the city of Worcester and about two miles from the lake. This distance had to be walked and as it was mostly over a dusty unshaded road it gave the crew plenty of work, starting as they did with a smart run of a mile or so before breakfast and two rows a day, one of them on time. Having derived our notions about training from an old English book on the proper way of training pugilists for battles in the ring, we had only the simplest kind of diet, only three glasses of water a day, no matter how hot the weather was, and no sweets, tobacco or beer, consequently by the day of the race the crew were down pretty fine. . . . Instead of the training quarters of the previous year the '66 crew occupied a farmhouse much nearer the lake and slept in a large barn on cots with plenty of fresh air blowing through the big doors open at each end of the barn. . . . The competing Yale crew in 1866 was a fine one, having in it some of the members of the victorious crews of the previous two years. Harvard won this time after a good hard battle. . . . The boats in those days were not equipped with sliding seats, which were invented by Walter Brown, at that time a well-known and successful professional oarsman, used by him in all his races and adopted by college crews a few years later. The usual number of strokes taken by the racing college crews at this time were from 42 to 45 a minute. I remember once, when acting as timekeeper at Worcester at a college race, of counting the strokes of the Harvard crew for the first few minutes after they started as fifty good clean strokes to the minute, and they were rowing at the same rate as they approached the finish line."

The records show that until 1857 there was very little training done by the crews. They took a moderate number of pulls together, had a few trials against other crews before a race, slightly restricted their diet but had no training table. Mr. B. W. Crowninshield records in a diary: "June 10, 1857, we went to Mrs. Holkins to a training table in Appian Way. The food there is excellent."

Gradually work began to be done during the winter in a private gymnasium. There was no rowing apparatus, but the men walked and ran, although without much regularity. The diet became more severe, water



Hudgens Hammond

Brandegee, Capt. Watson, '69, Coach Cabot Pfeiffer Buchman, Cox. Curtis Chalfant Sawyer Belshaw, Sub. was very much restricted and weight reduced by forced sweating under feather beds and by running in heavy flannels as if training for a prize fight.

The first college gymnasium was opened in 1859 and the first so-called rowing weights installed in 1864. These were sculling weights with two oar handles for each man. They were replaced in 1866 by a machine bearing more resemblance to a sweep, which has been described by R. H. Dana, '74, as follows: "This machine was a bar about 14 inches long, to the center of which was attached a strap running over a pulley and attached at the other end to a 60-pound weight which ran in a box through a hole in the floor. It was practically impossible to throw out the hands on the recovery in using these weights." The men used to row 1000 strokes every day on these machines, which about equaled a three-mile pull. The work must have seemed more like practice on an ordinary chest weight than like 1000 strokes on a modern rowing machine.

The defeats by Yale in 1864 and 1865 doubtless stimulated Harvard to greater efforts and proved an incentive to the undertaking of still more systematic work at Cambridge, beginning with the fall of 1865. Running a distance of five or six miles on alternate days was introduced, the style of stroke was changed, new rowing weights procured and Harvard won the College Union Regatta of 1866 on Lake Quinsigamond, defeating Yale by $26\frac{3}{4}$ seconds in 18 minutes $43\frac{1}{4}$ seconds, which was within three-fourths of a second of Yale's record for the course made the previous year. In 1868 Harvard won in 17 minutes $48\frac{1}{2}$ seconds, which was the record for an amateur crew over a three-mile course with a turn, although Yale in 1865 had at first been given a faster record than this, which was immediately after corrected to 18 minutes $42\frac{1}{2}$ seconds.

The period beginning with the race of 1866 and including the race of 1870 was marked by five successive victories by Harvard over Yale. Alden P. Loring, of the Class of '69, was the most famous of the Harvard oarsmen of this time. He was an excellent stroke, and had much to do with placing his college in the position of the foremost amateur rowing organization in America. The feeling grew that this would be a favorable time to try to defeat one of the English universities. Oxford and Cambridge rowed in eights with coxswains and Harvard in a six without coxswain, and an attempt to agree on a common basis as to boats and coxswains for a race failed in 1868.

In 1869 Oxford proved willing to race Harvard on the Thames in fours, with coxswains, and a Harvard four, consisting of Loring and Simmons, from the '68 crew, and Bass and Rice, two new men, sailed from New York on July 10, 1869, leaving behind a University six for the annual 1869 race with Yale, on July 23, at Worcester. After winning this race, F. O. Lyman, '71, the successful stroke, and J. S. Fay, Jr., Law School, who rowed in the position we now call No. 4, immediately sailed for England and replaced Bass and Rice in the Harvard four-oar.



START OF THE HARVARD-OXFORD RACE IN 1869. PUTNEY ON THE THAMES

Oxford at this time had a large number of unusually good oarsmen and her four-oar was made up of rather remarkable material. It happened that they were all Eton boys before entering their University, and were powerful as well as skillful. Darbyshire, the stroke, 160 pounds, had successfully stroked the eight against Cambridge in March; Tinne, 190 pounds, had rowed for three years against Cambridge; while Yarborough, 170 pounds, had rowed for two years, and Willan, the bow, 164 pounds, for four years in the University eight. The Oxford crew averaged twelve pounds more than Harvard. The Harvard crew consisted of Alden P. Loring, '69, 153 pounds, stroke; W. H. Simmons, '69, 171 pounds; F. O. Lyman, '71, 155 pounds; and Joseph S. Fay, Jr., Law School, 155 pounds, bow, with A. Burnham, '70, 105 pounds, as coxswain.

As usual the contemporary accounts of the race differ, but they all agree that Harvard took the lead and held it for a considerable time, rowing the faster stroke, that Oxford passed her, rowed far enough ahead to cross Harvard's bow and take her water, but thereafter gained but little more to the end.

The race was rowed from Putney to Mortlake, four and one-quarter miles, at a quarter past five on August 27, 1869, Harvard having the Middlesex side. During the first half of the race Harvard rowed from forty-two or forty-four strokes per minute and Oxford never exceeded forty strokes. Considering that they rowed on stationary seats, this appears reasonable enough, and the form shown by the two crews in applying their power was almost identical, both doing practically all their blade work aft of the perpendicular to the boat. Harvard's recover was faster than that of Oxford. At the first quarter mile Harvard led by half a length and at three-quarters was over one length ahead, increasing this to three lengths at a little more than a mile from the start. At Hammersmith bridge, a mile and three-quarters, Oxford began to gain, and at two and one-half miles the boats were perfectly even. The struggle for the next half mile was extremely close and interesting, but apparently broke the Harvard crew, for Oxford then drew two lengths ahead and took the Harvard side of the river and at Barnes bridge, three and a half miles, had added another length. That one or more men in the Harvard crew were now exhausted is evidenced by the statement that Loring, the stroke, "had to be refreshed by water from the river." The Harvard crew appeared to hold its rival for the rest of the distance and was beaten by seven seconds or about three boat lengths.

The verdict in England was that Harvard did surprisingly well, and that under strange conditions, an unaccustomed climate, and with a coxswain unused to the local rules of the course, it was inconceivable that they would defeat such a remarkable crew as this year represented Oxford.

In the United States the interest in the contest was intense, probably greater even than fifteen years later over the early yacht races for the



Mumford Hammond, Capt. Perkins
Curtis Hudgens Sanger
Clarke

Woodward, Sub.

ant Sawyer

1 E. T. Cabot, '83, was taken ill a few days before the race and could not row.

America's cup. The New York City Hall had been decorated with flags in anticipation of victory, and they had prepared to fire one hundred guns to celebrate the defeat of England. Harvard for once was the great popular American University, representing the entire country, and her crew was looked on with enthusiasm even in its defeat.

In 1869 a new University boat house was built on the north bank of the river nearly a quarter of a mile below the present Anderson bridge and was used by the University and class crews until 1900. For the first twenty years of this period until the erection of the first Weld boat house it embraced Harvard's entire rowing activities.

In the year 1870 occurred several matters of interest in the history of Harvard–Yale rowing. It was proposed to abandon the custom of rowing half the distance to a stake boat, turning and coming back again to finish at the starting line, and on April 16 a committee from Harvard and Yale visited Providence and New London to examine into the possibilities for a straight-away course for the races between the two Universities. The Harvard committee reported in favor of New London in the event that any change should be made from Lake Quinsigamond, and they must have felt that this recommendation was justified eight years later by the first New London race. 1870 also marked the last annual Harvard–Yale dual race until 1876, for since 1859 Harvard and Yale had been the only contestants in the so-called College Union Regattas. 1870 was the last race with a turn and the first in which sliding seats were used by a six-oared crew.

Mr. Willis F. McCook, Yale '73, who rowed No. 5 in the Yale '70 crew, has kindly written as follows: "That the Yale University crew in 1870 used sliding seats for their race against Harvard at Worcester, Massachusetts, in July of that year is correct. So far as I have ever been advised we were the first crew using such seats. They were made by hand by Walter Brown, our trainer, and were very crude and troublesome. They were on greased slides and not on rollers or wheels. In addition to smearing us all over with grease they caused us all kinds of trouble by jumping off the slide, which experience I personally had in this race, resulting in tearing myself very badly during the race, as I did not have time to stop and adjust it to the slide." Mr. McCook's statement is confirmed by a letter from Mr. D. McC. Bone, Yale '70, captain and stroke of the Yale '70 crew. The foregoing, together with the following quotation with reference to the 1870 race, seems to definitely establish the fact that a Yale crew was the first to use sliding seats in a university race. "A correspondent writing from Worcester naïvely describes the Harvard men as having 'seats some eighteen inches long running fore and aft, polished smooth, and coated with grease, upon which they slide. The Yale men having seats so mounted that they slide themselves." 1

¹ The Story of the Yale-Harvard Races, 1852-1912. James Wellman and Dr. Walter B. Peet.



University Boat House (1869)

There was no Harvard-Yale race in 1871, as will be told later, and sliding seats were first used by a Harvard crew in the race of 1872. Yale did not use them that year or in 1871 for some reason, but in 1873 all colleges had adopted them, including, for the first time, Oxford and Cambridge in their race on the Thames.

Previous to the use of sliding seats the oarsmen had leather in the seats of their rowing trousers and slid more or less on long, fixed, greased boards. The first sliding seats used by Harvard in 1872 "were wooden frames 12" by 7" covered with stiff black leather. They had boxwood runners moving back and forth on steel rods with nothing to regulate the length of slide or to keep the seats from jumping off the runners. In 1873 there were wooden seats slightly curved to fit the thighs, almost exactly like those now in use. They had little runners sliding on glass rods, the latter resting in long narrow boxes, in which guides fastened to the seats could slide to prevent their jumping off, and they were also stopped at each end so as to give 10 inches of clear running." Small wheels were first used in 1873 or 1874. In Harper's Weekly for July 6, 1873, is the following: "The seat is no longer, as of old, a mere piece of board fixed securely into the sides of the boat, but is a little platform, mounted on rollers, which travels on rails running fore and aft upon that board."

With the exception of the race of 1852 all Harvard–Yale races up to and including the race of 1870 were rowed a mile and a half and return, both crews rounding the same stake boat, and the last of the series resulted in disaster, Yale rowing into the Harvard shell just as the latter was turning the stake boat, which it had reached in the lead.¹ The Harvard boat was disabled and Yale finished first, but Harvard was awarded the race on a foul.

That the Harvard shell reached the turning stake first is clearly established by the newspaper accounts of the race as well as, of course, by the decision of the referee. "Lyman (Harvard) set 44 to the minute, which brought Harvard to the stake with an oar's length of clear water between their stern and the Yales' bow. . . . The Yales gave way, and the sharp prow of their boat was forced over the Harvard boat just in front of Lyman and almost into his lap breaking off the wooden bar which sustains the rudder wires at that point, and rendering the rudder unmanageable and worse than useless." 2 And if further evidence is necessary, "Mr. Edwin Brown, the referee, gave the race to Harvard because 'it appeared that the Harvard boat reached the upper stake first and as they began turning there was clear water between them and Yale. Harvard made a very short turn and Yale came on with great speed, and began turning outside of Harvard, but so near as to run into the Harvards, tearing away their port steering wire and bending the rudder yoke, rendering the rudder entirely useless."3

¹ The Story of the Yale-Harvard Races, 1852-1912. James Wellman and Dr. Walter B. Peet. ² Boston Advertiser, July 23, 1870. ³ Worcester Gazette, July 23, 1870.



 $\begin{array}{c} \text{Perkins} \\ \text{Hutchinson, } \mathcal{S}ub. \end{array}$ Sawyer

Hammond, Capt. Clarke Sanger, Cox. Gilman, Sub. Borland

There was no race in 1871, the reasons for which are best shown by the following correspondence between the officers of the Harvard and Yale boat clubs:

To George Bass, President H. U. B. C.:

NEW HAVEN, Dec. 10, 1870.

DEAR SIR,—The undersigned, in behalf of the Yale University crew, hereby challenge the Harvard University crew to row a straight-away six-oar shell race upon the fourteenth of July, 1871, on any course hereafter agreed upon.

I. H. FORD, President, L. S. BOOMER, Sec. Y. U. B. C.

The action taken by Harvard in regard to the above resulted in the following letter:

GENTLEMEN:

March 27, 1871.

At a meeting of the executive committee of the Harvard University Boat Club held to consider the challenge of the Yale University Boat Club, it was decided that the H. U. B. C. is willing to meet the Y. U. B. C. in any race where both parties will have fair play. In order to attain this desirable end, you are requested to send two delegates to a convention to be held at the Massasoit House, Springfield, Mass., on Saturday, April 13, 1871, for the purpose of establishing a union regatta of American colleges. A notification of your intention to attend the convention would greatly favor the undersigned.

Yours very respectfully,

To the Y. U. B. C.

G. H. GOULD, *Pres. H. U. B. C.* H. S. MUDGE, *Sec'y H. U. B. C.*

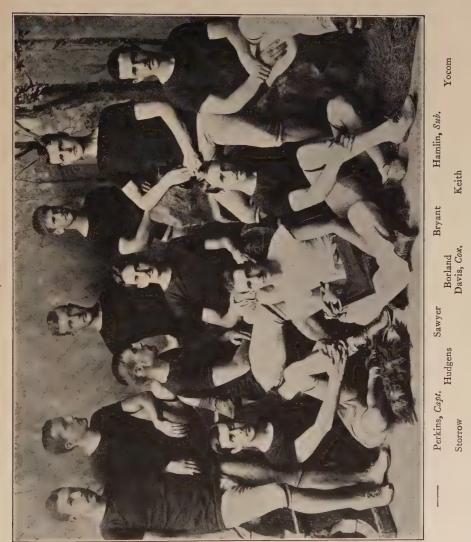
Yale refused to attend the convention and wrote desiring that her challenge should be disposed of separately. Harvard's reply and the remainder of the correspondence were as follows:

DEAR SIR:

Cambridge, May 17, 1871.

At the meeting of the executive committee, held in March, to consider Yale's challenge, no definite action was taken for the following reasons: First, it was thought if the challenge was accepted without some better understanding between the two clubs, the result would probably be as unsatisfactory this year as it was last; secondly, if the challenge was accepted unconditionally, Yale would make the same objections to other colleges entering the university race this year, that she did to their taking part in the freshman race last year, although the convention of 1859 expressly stipulated that the races should be open to all American colleges; thirdly, Yale could only oblige Harvard to row the same kind of race for the championship as that in which it was gained.

For these reasons, and knowing that other colleges were desirous of taking part in the coming university race, it was decided to waive all the privileges of being champion, and to invite all American colleges interested in boating to meet at Springfield, and there establish on a firmer basis the same college union regatta that was first instituted in 1859. This has been done. It was thought if Harvard offered to row not Yale alone but all American colleges at whatever time and place they should determine, that Yale would consider the challenge accepted, and would immediately enter the coming regatta; especially, when it was decided that the regatta should be a



"straight a-way" race, and would probably be rowed at Springfield, conditions which

Yale favored in her challenge.

But if reports are true, Yale has determined to take part in no race with Harvard until her challenge shall be *literally* answered. Although that challenge was virtually answered by Harvard's action in regard to the Springfield convention, in order in no way to hinder Yale's entering the coming regatta, her challenge is now answered *literally*.

The convention at Springfield appointed a regatta committee to make all necessary rules and regulations for the coming regatta, and to see that they are strictly observed. All parties, therefore, are sure of fair play. Harvard will be happy to meet Yale, together with other American colleges, in the coming annual regatta of American colleges at whatever time and place it may take place. If Yale refuses to take part in the annual regatta of American colleges, Harvard insists on the right of the challenged party to name the time and place of the race, and Yale can only row for the championship a race similar to the one in which she was last year defeated.

Very truly yours,

G. H. GOULD, '72, Pres. H. U. B. C. ROBERT GRANT, '73, Sec. H. U. B. C.

To Mr. I. H. Ford, Pres. Y. U. B. C.

NEW HAVEN, May 25, 1871.

GENTLEMEN:

Your communication of May 17 was read before the Yale Boat Club yesterday, and was received as a non-acceptance of their challenge of December 10, 1870.

The time between this and the day of the race being insufficient for final preparation, and the crew having in consequence disbanded, the officers of the club were instructed not to recognize any future acceptance of the challenge.

Yours with respect,

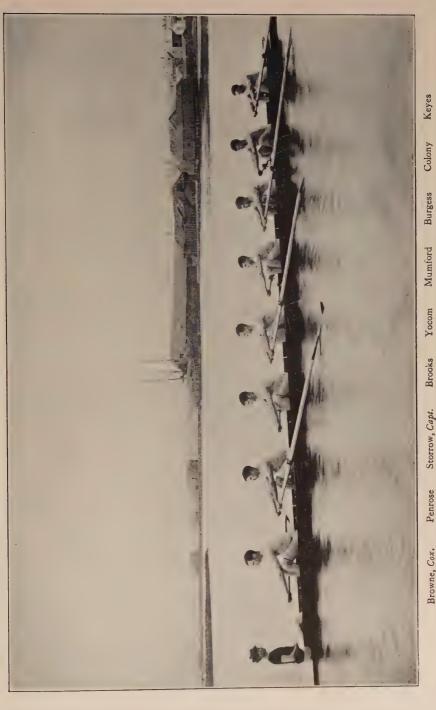
To G. H. GOULD, Esq., ROBERT GRANT, Esq. I. H. FORD, *Pres. Y. U. B. C.*

GENTLEMEN:

CAMBRIDGE, May 28, 1871.

Your communication of the 25th has been received. It is evident that the Y.U.B.C. has entirely misconstrued the meaning of our letter of the 17th inst. We are unable to see how it was possible for Yale to understand that letter as a rejection of her challenge.

Harvard as the challenged party merely named the regatta of American colleges for the time and place of the race, and we call attention to the fact that in our letter we did not refuse to row at any other time and place if Yale should insist upon a change. The challenge stipulated that the race should take place on any course hereafter agreed upon. Harvard proposed the regatta of American colleges. If Yale did not agree to this she ought to have given notification of the fact, and Harvard would then have considered any of Yale's proposals. The whole idea of the course Harvard has taken in this matter has been to secure a race perfectly fair for both parties concerned. In order to show how utterly unfounded is the report which has been put into general circulation, that Harvard has been the means of breaking up the usual race between our colleges, we now make the following proposition, hoping that it will not be entirely misunderstood. The H. U. B. C. hereby offers to row the Y. U. B. C. any kind of a race ("straight-away" or "turning"), at any time and place and for any distance that the Y. U. B. C. may name; provided the Y. U. B. C. does not insist upon a date which will conflict with Harvard's engagement with the Atlanta B. C. and with the



Mumford Yocom Brooks Storrow, Capt. Penrose Browne, Cox.

colleges at the coming regatta. If the Yale crew have disbanded and therefore think that they cannot get into condition for the race, we will remind them that the time of the race was not settled last year until nearly June 1, and that in the present case they can appoint their own time.

G. H. GOULD, Pres. H. U. B. C. ROBERT GRANT, Sec. H. U. B. C.

Yale refused to accept the challenge contained in the last communication and consequently there was no race between the two Universities in that year.

In pursuance of the suggestion made in their letter to Yale of March 27, 1871, Harvard sent circular notices, in so far as it referred to a convention, to all the colleges supposed to take an interest in boating matters, and on the 13th of April, 1871, delegates from Amherst, Bowdoin, Brown, and Harvard met at the Massassoit House, in Springfield, Massachusetts. Representatives from Yale were present "unofficially." The Rowing Association of American Colleges was organized and a constitution was presented by C. F. Roberts, of Harvard, and adopted with certain amendments. Officers were elected and a regatta committee appointed. This was the end of races with a turn and thereafter, until 1876, all races were three miles straightaway.

In 1871 there were three colleges entered and the race was won by Amherst with Harvard second. Yale, for the reason already given, did not compete.

For the next five years Harvard appeared as a participant in an annual series of genuine intercollegiate regattas. The races were for three miles straightaway, and in 1875 as many as thirteen colleges were represented. The story of these five years is one consistent record of accident, confusion, and wasted energy.

It is easy to see that with ten or a dozen six-oared shells without coxswains, starting sometimes without stake boats, rowing under rules that permitted their taking each other's water, frequently without sufficiently clear distinguishing marks to enable the judges to tell one from another, the chances for a fair opportunity for all were extremely small.

The general attitude was that of Harvard and Yale against the field, and for one of the other colleges to beat both Harvard and Yale would be a matter for general congratulation.

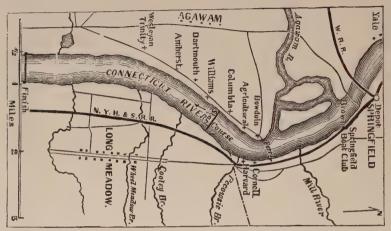
In 1872 six crews took part, Harvard coming in second and Yale last. In 1873, when crews of eleven colleges started in the race, the climax of mismanagement was reached. After the finish, Harvard, which had rowed down the river close to the east bank, well in the lead, received the winner's flags, given in those days as a reward of victory, when almost immediately the Yale crew rowed over to the referee, and Mr. Cook, its stroke and captain, demanded the flags for Yale. The referee consulted the judges of the finish and decided that Yale was the winner, that Har-



Finish of the 1873 Intercollegiate Regatta. Connecticut River near Springfield (From Harper's Weekly)

vard was third and that the rest were in doubt, except he was certain which was last. The judges were doubtful about second place but thought the boat looked like the Wesleyan crew aithough some thought it was Amherst.

The Connecticut River at the finish is over two thousand feet wide. The judges were on a float on the finish line somewhat to the west of the



THE CONNECTICUT RIVER COURSE, 1873
(From Harper's Weekly)

middle of the river. Harvard, as stated, rowed down stream very close to the east bank. On this bank was a tree with a flag on it which, up to the day of the race, had marked the easterly end of the finish line and when the Harvard shell passed this flag in the race the crew stopped rowing. It seems that just before the race a new east-shore finish post was established one hundred and fifty yards farther down stream, but Harvard appears to have had no knowledge of this fact, and only after the crew rested on their oars was the boat carried by the current past this point. Yale and Wesleyan followed a course to the west of the middle of the river and finished very close to the judges' boat and the decision of the judges and referee was rendered in good faith and was doubtless correct as far as Harvard and Yale were concerned. The reason why Yale and not Harvard was declared to have won this race and the evident carelessness and mismanagement by the Regatta Committee is clearly shown in the following letter written by the referee to the New York Herald, which with the accompanying diagram was published in its issue of Saturday, July 19, 1873.

TO THE EDITOR OF THE HERALD:

It is proper that the public should be informed of certain facts concerning the late College Regatta at Springfield, which will explain the confusion that resulted in de-



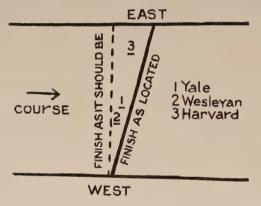
Burgess
Wood, Sub. Yocom
Browne, Cox.

Butler, Sub. Keyes Remington Mumford, Capt. Penrose

Brooks Colony

Adams, Sub.

termining the actual winners. The score, or finishing line, instead of being located at right angles with the river banks, as it should have been, was, by carelessness or stupidity on the part of those who located it, placed diagonally, the eastern end of the line being some one hundred and fifty yards lower down the river than the westerly end, where the judges were requested by the umpire to station themselves. By this arrangement all boats arriving at the easterly end of the line, which was some two thousand feet long, rowed a proportionally longer course than those coming in on the westerly shore. Had the line been located properly at right angles with the course of the boats the result of the race would have been entirely different, and the race decided on the merits of the crews, instead of chance in the position of crossing a line, no two points of which were equidistant from the start. A diagram, showing the blunder on the part of the committee locating the finish will explain the fact that certain boats were actual winners that are now obliged to have second places assigned to them.



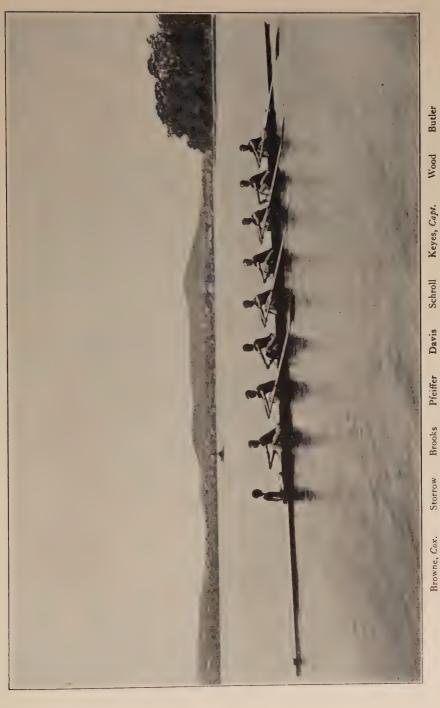
It is a result to be regretted that a race so superbly conducted by the contestants should not have been equally supported by those to whom the contestants had entrusted its management. Without wishing to detract anything from the honor done the victors, it is but fair to the other competitors that the facts of the case be publicly and officially announced. In justice to myself I would add that the staking out of the course or changing the same was wholly with the Regatta Committee, and not within the province of the umpire who supposed it to be correct.

The reports of the eleven judges elected to serve at the score will be received in a few days and the positions of the seven boats not placed will then be announced.

JOHN C. BABCOCK, Umpire.

These were the days of the book-makers on the race tracks. They and their customers flocked to the intercollegiate boat races. Comparatively few college men came to see their crews race, but the sporting fraternity and the local population were wholly in favor of having many crews, and many combinations for the betting pools that were sold. The press readily followed this lead and urged that the number of crews be increased, just as they would encourage entries for a horse race, caring little for the fact that each crew required a lane nearly one hundred feet wide to give any sort of chance for the races to be rowed without fouling.

The intercollegiate regatta of 1874 was also unsatisfactory as a test of the relative speed of the crews. This time it was rowed on Saratoga Lake



Wood Keyes, Capt. Schroll Davis Pfeiffer Brooks Storrow Browne, Cox.

between nine crews. At the mile and a half Harvard, Yale, Columbia, and Wesleyan were leading, Harvard first, Yale second and three-quarters of a length behind, Columbia about three-quarters of a length behind Yale, and Wesleyan fourth, three lengths behind the leader. They all happened to be in courses which were side by side, Yale on the right, then Harvard, then Wesleyan, with Columbia on the left, the other six crews being scat-

1888 CREW



Schroll Gorham, Sub. M Finlay Alexander Storrow, Capt. Davis Whitney, Cox.

Tilton Trafford

tered and in their rear. At this point Harvard and Yale collided, Yale losing an oar and her rudder. Harvard started off as soon as the two shells became disengaged and attempted to overtake Columbia and Wesleyan, the latter having passed in the mix-up. In the end, Columbia won by two lengths over Wesleyan and three over Harvard.

After the race the referee announced to the newspapers, with reference to the foul, that "if either had had a disposition to give way, the accident would probably not have occurred, but it was necessary to decide the case by considering which crew deviated most from the proper line. My careful observation shows that Yale was the more blameable of the two. The two crews had plenty of room; if either would have yielded, there would



Perkins Storrow Cranston Finlay Tilton Hutchinson Herrick, Capt. Whitney, Cox.

have been no trouble. The final accident or collision took place about the mile-and-a-half point. Harvard had been leading when Yale increased their efforts and came up on Harvard. Harvard spurted when Yale sheered in toward Harvard, rowing very hard, and there was interference between the two crews, and Yale stopped rowing. I am sure that Yale was more to blame in the matter than Harvard."

The judges after considering the claims of fouls, one by Harvard against Yale, another by Yale against Harvard, and a third by Wesleyan against Columbia, disallowed them all. Harvard's claim was rejected in accordance with Rule XIV that every boat must abide by its own accidents. This rule was invoked probably on the theory that anyhow she would not have won the regatta by beating Columbia, and that Columbia had nothing to do with her misfortune. This is further borne out by a statement in the same sentence that Yale's claim that Harvard fouled her be disallowed because Yale had violated Rules III, VII and VIII, which amounted to saying that Yale herself was the one which caused the accident.

The next year the intercollegiate regatta had thirteen entries and was rowed at Saratoga. This 1875 contest seems to have been free from fouls or mistakes. After the first mile the leaders soon found themselves racing in detached groups far apart on the lake, and Harvard and Yale had almost a separate race by themselves. These two Colleges drew positions quite near together and Harvard led all the way, beating her old rival by about ten seconds. Cornell meantime was at the front throughout the race, of course on a parallel line with Harvard, but nearly a quarter of a mile distant. Columbia was near Cornell and they both crossed the finish line ahead of the Crimson six.

On July 19, 1876, Harvard once more and for the last time took part in the annual intercollegiate regatta, this time again at Saratoga. The first annual four-mile Harvard-Yale eight-oared race with coxswains was held at Springfield on the previous 30th of June and won by Yale. The six stern men were taken from the eight to make up the intercollegiate crew on the 19th of July, and it is worth while recording as something unique in the history of Harvard-Yale rowing that for nearly the whole of the time between the Harvard-Yale race and the intercollegiate regatta, the Harvard crew received advice and coaching from Robert J. Cook, Yale '76, captain and stroke of the Yale '76 crew. "Harvard under Cook of Yale, of Yale crew notoriety, improved wonderfully in the past two weeks, and another week would have given them the old Yale stroke, which some people call the load-lugging stroke. As it is, their rowing before the last spurt at the finish did forceably remind one of Yale." 1

Yale had resigned from the regatta association the previous winter, and Harvard had in December announced her intention of also withdrawing,

¹ Boston Journal, July 20, 1876.



FINISH OF THE 1875 INTERCOLLEGIATE REGATTA ON SARATOGA LAKE (From Harper's Weekly)

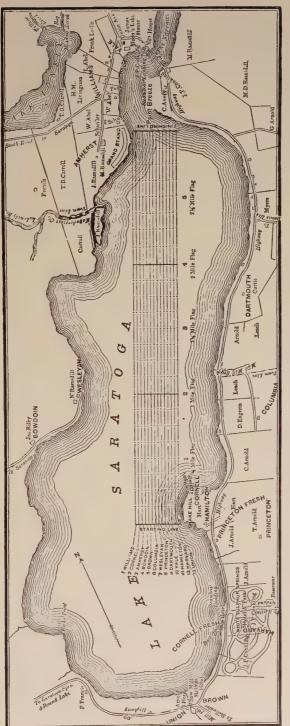
but not until after the 1876 race. This year only six crews took part: Harvard, Princeton, Cornell, Columbia, Wesleyan, and Union. The race was won by Cornell with Harvard second by about a boat's length.

It would be interesting to know the rigging of these Cornell crews of 1875 and 1876, but no records have been kept. It is clear enough that Harvard and Yale and most of the other college crews had adopted the old measurements used in the days of stationary seats, merely sliding up some nine or ten inches to about six inches short of a point directly even with the thole pin. This was also the English University rigging of the time. The college crews generally used a rather slow stroke, and except for Harvard, Yale, Cornell, and Columbia, showed little rowing form. Harvard men emphasized the hollow back and they pushed out their chests conspicuously. On the whole they were far inferior to the best professional scullers and oarsmen of the time. The best of the college oarsmen had not yet advanced in skill since the days of fixed seats, as had Hanlon, Courtney and many other professionals. There were several reasons for this: the characteristic conservatism of college men and their adherence to traditions, the fact that such professionals as had been employed to coach any of the college crews had proved to be but poor teachers, but especially because the rowing career of the average American college rowing man was too short to enable him to teach himself to become a finished oarsmen.

The English crews exerted a very great influence upon American college rowing, and they also were very slow in making improvements in the rigging of their boats in order to take full advantage of the sliding seat. It was not until 1885 that the English crews lengthened their slides to sixteen inches, and that same year, but without the slightest collusion or knowledge of what the others were doing, Harvard lengthened her slides also, and further added two or three inches more to their length than the English crews by moving the stretcher or foot brace that many inches toward the bow.

In the early '70s the crew went to a training table for between six and eight weeks before the race, the men paying what they had been in the habit of paying at their regular boarding places and the H. U. B. C. paying the balance. It was under Captain Richard H. Dana, '74, that hydraulic rowing machines were first used at Cambridge in the winter of 1872–73, and that the crews of that time did plenty of hard work is shown by the log of the '73 crew, known as the crew of the diagonal finish line, which from April 3rd until they went to Springfield, about the end of June, covered three hundred and eighty-nine miles of practice rowing.

The first annual Harvard-Yale four-mile eight-oar race with coxswains was rowed at Springfield on June 30, 1876, and was won by Yale. Yale's most famous oarsman and coach, Robert J. Cook, '76, who dominated her rowing affairs almost uninterruptedly for twenty-five years, closed his actual rowing career by stroking this Yale crew, and at the same time one



THE SARATOGA COURSE, 1875 (From Harper's Weekly)

of Harvard's best-known stroke oars and coaches, then a sophomore, began his, by stroking the Harvard eight. Foxey Bancroft, as he was always called, continued as head of Harvard rowing until after the 1884 race, excepting in the year 1881. By the time his active rowing career ended in 1879, he had proved himself to be an exceptionally fine oarsman and a very capable stroke. He rowed in excellent form without hitch or jerk, and his control of the slide during the recover and the promptness with which he made the slide accompany his body swing at the catch, showed almost faultless form. He had some men in the boat with him in '77, '78, and '79 who became very prominent in Harvard's rowing history. Fred W. Smith, '79, as celebrated at No. 7 as Bancroft was at stroke, W. H. Schwartz, '79, M. R. Jacobs, '79, N. M. Brigham, '79, who rowed four years in the Varsity, and Alvah Crocker, '79, who was a remarkably active bow oar.

In 1877 the race took place at Springfield for the last time, and Mr. Cook coached the Yale crew. The Harvard crew rowed a race with a Columbia eight about a week before the Yale race and won by about four lengths in the four miles, and one week later Harvard defeated the Yale eight in its turn by two boat lengths. Thus Yale had won the first race of the present four-mile series and Harvard the second.

It is interesting to note in passing that the withdrawal of Harvard and Yale from the intercollegiate regatta proved to be the death blow of the association, for the other colleges seem to have entered only in hopes of defeating one or both of them and to care little for the glory to be gained from beating each other.

And now the scene changed to New London and Harvard celebrated the event in the race of 1878 by so completely outclassing Yale that the sole interest in the contest centered in the excellent form and great power displayed by the Crimson eight.

The race was rowed downstream at noon and Harvard was nearly three lengths ahead at the half mile, and finished with a lead of about twelve boat lengths, or 45 seconds. The time made by Harvard — 20 minutes. $44\frac{3}{4}$ seconds — although of no real value as a basis for comparison with other crews, was fast enough to set a fairly high standard for this first race on the New London course, and had the crew been better rigged, they might perfectly well have established a record equal to that which Yale made just ten years later. This was a very remarkable crew. Mr. Robert J. Cook, who coached the Yale crew, wrote immediately after the race, "I recently stated that these two crews would compare favorably with ordinary English University eights, but the result of today's race has shown me clearly that the Harvard crew would represent America with honor in any race, and that it would take a very extraordinary English crew to beat them." Mr. R. Clifford Watson, '69, acted as adviser to these Harvard crews, and deserves great credit for intelligent work and useful service.



Battelle, Cox. Nelson Winthrop Goddard Perkins Upham Kelton Tilton Hutchinson, Capt.

For many reasons this race was of especial interest. It was rowed over exactly the same course the crews use today, except for the curve made in the second mile in 1900 to afford both crews an equal chance in that part of the river, and the slight changing of the finish in 1919 on account of the completion of the second railroad bridge over the Thames. It was followed by the observation train on the west bank, which is now naturally a matter of course, but until this year had never been attempted in any boat races. The usual way, heretofore, to watch a college race, was to sit on a grandstand at the finish and watch a score man set up bulletins of the position of the contestants at each half mile. For the first time yachts were able to run up to a boat-race course from the sea, and they lined the last half mile much as they have done for over forty years since then.

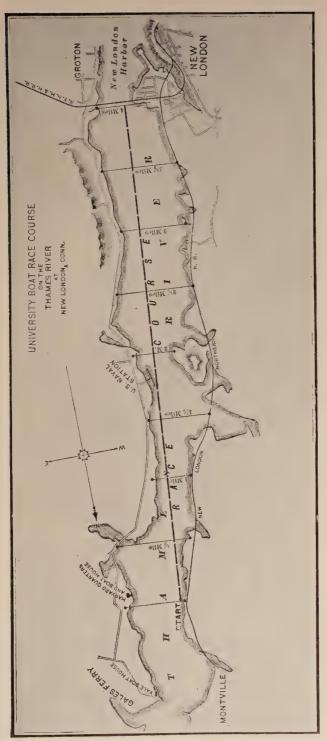
Paper boats manufactured by Waters of Troy, New York, were used at this time by all the college crews, the fashion set by Cornell in winning the 1875 intercollegiate regatta in a paper shell proved to be an irresistible example for all the other colleges.

Bancroft graduated in 1878 and entered the Harvard Law School. Richard Trimble, '80, was now the captain and Bancroft was in constant consultation with him on matters of coaching and selection of the men. Columbia had challenged Harvard for a four-mile race in 1879, but the challenge was withdrawn and the regular Harvard–Yale race was the only race for Harvard this year. Bancroft had resumed his old seat at stroke.

The 1879 race started after seven-thirty in the evening. Harvard drew rapidly away from Yale and led at the mile by three boat lengths. At the third mile Harvard was over a minute ahead and finished almost in the dark, nearly a third of a mile ahead of Yale. The recorded difference was 1 minute 43 seconds, but the timekeepers claimed that it was too dark for them to make absolutely sure of the time. Until 1908 when Yale finished with seven men this remained the record for overwhelming defeat in a Harvard–Yale race.

With this race ended a most important period in Harvard's rowing history. It is probable that her '78 and '79 crews were in material, as to form and power, equal if not superior to any that she has ever had. Bancroft was a remarkably good stroke; he rowed correctly and in drive and dash it is possible that he has never been surpassed. Smith, '79, at No. 7 was ideal. He was extremely powerful but as quick and lively as any smaller man. To bring him down to the level of the rest of the crew he was given an oar with a wider blade than the others. It was not until twenty years later, when a son of Bancroft's sat in the Harvard boat, that we again produced a crew as well balanced, as smooth and comparable in the combination of power and skill to the '78 and '79 crews.

There now followed two years of Yale victories. Neither the Yale nor Harvard crews of 1880 and 1881 were distinguished for form or speed. The material was fairly good, but the Harvard crews especially rowed



THE NEW LONDON COURSE, 1878
(From Harper's Weekly)

rather stiffly. Mr. Bancroft coached in 1880 and Mr. Watson in 1881. The Yale 1880 crew had a Chinaman for coxswain. The race proved an easy victory for Yale by about twelve boat lengths. When the boats were originally started, Harvard seemed to be doing better than Yale, but after rowing forty or fifty strokes, Yale No. 5 broke his oarlock and the crew stopped. The referee then ordered Harvard to stop, and both crews to return to the line and start the race over again.

Harvard's '81 crew was stroked by a sophomore, Charles P. Curtis, Jr., '83, and three other sophomores and one freshman were in the boat. The crew made a better race than the '80 crew. Once more a four-mile race was arranged with Columbia, and Harvard won by 13 seconds, four days before the Yale race. Yale defeated Harvard by six seconds, and the boats were quite close throughout the race, their relative positions being the same at the two miles as at the finish.

The Yale 1882 and 1883 crews conducted an interesting experiment. They broke away from the existing traditions as to good rowing form, discarded their old coach, Mr. Cook, and took the advice of M. F. Davis, a well-known professional sculler and designer of new and improved oarlocks, sliding seats and oars. This move would have proved of far greater importance had the crew confined itself to changing the rigging to long slides and more leg work, and not complicated the experiment with a ridiculously fast recover, the stroke at times being as high as fifty to the minute, and with a special and very long boat rigged in pairs, with three feet extra space separating every two men.

In the '82 race the Yale crew was in excellent condition and the race was very close. Yale lost four lengths in the slow water of the east course in the second mile, but eventually it made much of this up, and lapped Harvard at the finish. Harvard's time was 20 minutes $47\frac{1}{2}$ seconds, within three seconds of the record of Bancroft's crew in the '78 race. The next year the same boat, rigging and rapid recover, was again tried by Yale, who at first took the lead but completely broke down long before the race was ended, and Harvard won by about twenty lengths.

In these two races Yale rowed in a shell sixty-six feet long as compared to fifty-nine feet eight inches, the length of the Harvard boat, and this called for a change in the usual method of starting the boats with the sterns even and finishing by the bows. In the 1882 race it was agreed that the sterns should be even on the starting line and that the finish should also be decided by the sterns, but this was not settled until the boats came to the starting line. In 1883 it was thought that this method would be unsatisfactory in a close race and early in the spring it was agreed that the boats should be started with their actual centers exactly even, by which arrangement the Yale boat projected beyond the Harvard boat both at bow and stern. With the boats in this position, with a small crimson flag on the tip of Harvard's bow and a similar blue flag at the exactly parallel point on



Powers Kelton Vail Cummings Lynam Rantoul Newell Perkins, Capt.

the Yale boat about three or four feet back from the actual end of the shell, the finish judges were to hold these flags to be the actual bows of the respective boats in deciding on the winner. The race the year before had been so close as to make these precautions seem of vital importance.

The story of the 1884 race was one of lost opportunities, at least so far as Harvard was concerned. The Harvard 1883 University crew was prob-





Waters

76

Cummings Kelton, Capt. Winthrop Slade, Sub. Newell

Rantoul Lynam

Acton

ably the best either college had had since 1879 and Robert P. Perkins, its stroke, was captain the following year. Yale in 1884 had put itself under Mr. Cook's direction once more, and the crew had to be made over from the beginning, in style of rowing as well as in rigging, with a result that doubtless proved entirely satisfactory to Yale and was very creditable to Mr. Cook.

The Harvard crew never appeared to get together, and in its four-mile race with Columbia it came near going entirely to pieces, although in the end it won by several boat lengths. Perkins then returned to his old position at stroke (he had rowed No. 7 in the Columbia race) and several other changes were made in the crew, but Yale proved too fast for them, although they succeeded in holding her for the first two miles.

Perkins has always been ranked with the small group of Harvard's best oarsmen. Like F. W. Smith, '79, he was astonishingly active, in spite of



Vail, Capt.

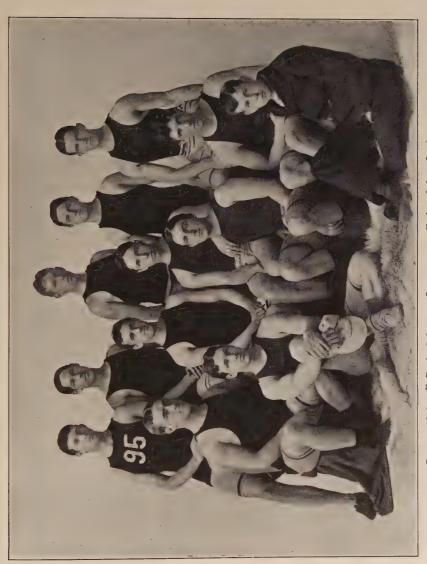
Fearing Eddy, Sub. Cummings Burgess Blake, Sub. Thomas, Cox.

his 190 pounds. He was a fair single sculler and a better all-round waterman than any of the other men in either the Yale or Harvard boats. As might have been expected after their shake-up, the crew was not well enough together to support him in the Yale race and his effort, in spite of this, to put his crew to the front and keep it there, was very remarkable.

At Harvard, as well as at Yale, there had by this time grown up a large body of graduates who, as old University oarsmen, or from loyalty, were keenly interested in the success of the University crew and were ready to help with their advice and influence. The real management of the crews from the early days of the Harvard–Yale races had been in the hands of the crews themselves and their captains, but from now on graduate sentiment was too active and too strong to be disregarded by the undergraduates, even had they wanted to do so. Success became the only test for undergraduate competence to run the crew, and at Yale the result of undergraduate failure in '82 and '83 led directly to the restoring of the control of their rowing affairs to Mr. Cook.

It was natural enough with his strong personality and great prominence in rowing matters while an undergraduate that he should have been the one to take charge when the right moment came for some graduate to do so. After the 1872 race, he was the man who went to England to learn what was best in English rowing. He was stroke and captain of the Yale crew that won in 1873. He was still stroke and captain in 1876 when the first Yale eight defeated Harvard in their first four-mile race, and he was the coach in several of the succeeding years. So, after two years of undergraduate management and defeat, he reassumed the control in 1884 almost as a matter of course, and kept it for fifteen years.

At Harvard the situation was complicated by the attitude of the college authorities. In 1882 a Faculty committee on athletics was appointed by President Eliot, consisting of Professors Charles Eliot Norton, John Williams White, and Assistant Professor Dudley A. Sargent, director of physical training. This committee and succeeding athletic committees for those same fifteen years appear to have found it necessary to frequently exercise their authority in connection with the management of Harvard rowing. At the time Mr. Cook took entire charge of Yale rowing. Mr. Bancroft was with exactly as good reason the obvious man to take a like position at Harvard, if any one was to supplant the captain there, but the athletic committee forbade any further use of Mr. Bancroft's services. During that long period, for fifteen years is long in college records because it covers so many changes in personnel, the Harvard University crews were run sometimes by their captains, sometimes by the graduates, and with many different coaches, but they were successful only twice. Fundamentally, the reason for this record was that the Yale crews under Mr. Cook were too much for us. If we ever had an able management, we never succeeded in retaining it long enough to get together at one time a



Cameron, Sub. F. Davis, Sub. Bullard Kales Fennessy

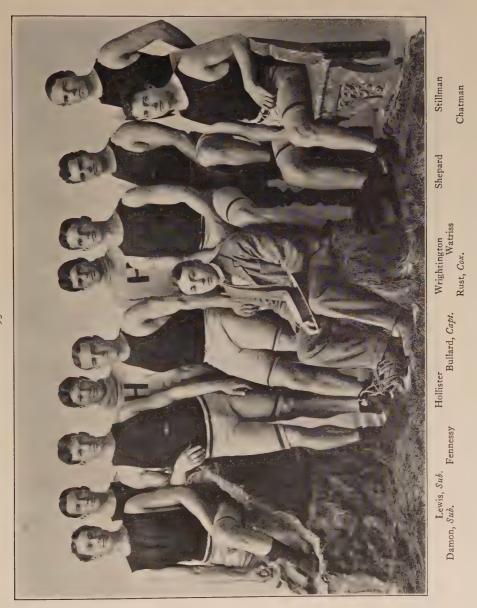
Stevenson Forbes, Sub. Lewis L. Davis, Capt. Purdon Townsend Day, Cox.

big enough squad of really good oarsmen to carry on their traditions and system for the time needed to thoroughly establish them. If, for instance, Harvard had defeated Yale in the two years following the victory of 1885, the story might have been quite a different one, but James J. Storrow, the captain, graduated in '85 and had little to do with the three subsequent crews.

In the 1884 race there was little to choose between Harvard and Yale in the matter of form and speed, although perhaps Yale was in the better physical condition of the two. Mr. Cook coached Yale, and Mr. Bancroft the Harvard crew. During the next four years Mr. Cook doubtless greatly improved as a coach, and it is no more than fair to assume that Mr. Bancroft, had he kept on with the Harvard crews, would have done the same. But the real story is that Mr. Cook remained continuously with Yale, while there was no one of equal ability who could remain year after year with Harvard, and the general result was that Yale won twelve out of fourteen races.

In the fall of 1884 the graduate committee on rowing resigned in a body, and no successors were selected. This committee consisted of three graduates, with Mr. R. Clifford Watson, '60, as its chairman, in which position he had just before succeeded Professor Alexander Agassiz. The Faculty committee on athletics had put its veto on the employment of Mr. Bancroft as coach, and so for the first time in several years, the crew management rested solely with the undergraduates, with no graduate coach or adviser; not by their choice but by force of circumstances. James J. Storrow, the captain, developed the '85 University crew himself. He had no help from old Harvard oarsmen, but profited by the advice and active assistance of George Faulkner, a former sculler, and bow oar of the Faulkner-Regan professional four, famous for its speed in the early '70s. Faulkner lived in Cambridge, had other employment, and gave what time he could spare to the University crew. The rigging of the boat was changed to conform closely to that used by professionals. The slide was lengthened and the stretcher moved so as to make the point when the oar blade was perpendicular to the boat nearly the center of the arc that the blade described, instead of doing practically all the blade work aft of the perpendicular as had been the custom hitherto. Temporary efforts had been made by previous college crews to do this, but this Harvard crew was the first crew on this side of the water to establish this principle and have it permanently accepted. By a singular coincidence the English crews lengthened their slides five or six inches this same year to slide up to the pins.

This event is of special importance for it forms the last chapter in the progressive series of better mechanical devices and methods of applying power, which had made the development of this sport a continuous process from the time that the use of the outrigger began, about 1843. In the



thirty-seven years that have elapsed since 1885 there have been no permanent changes in boats, rigging or oars, although the present style of rowing, now considered as good form, had already been fully established for a great many years. If this last statement was not wholly true in theory it was largely so in practice, for in Mr. Bancroft's time, for instance, after making due allowance for difference in the length of the slide, the best of them rowed precisely as the best oarsmen do now, and at that time good form in England was already an old story.

James J. Storrow made an extremely effective No. 7. He was far from being as graceful as R. F. A. Penrose, the stroke, but they both showed a very well controlled recover, and the whole crew drove the boat on the stroke with the long slide in excellent imitation, for the first time, of the best professional scullers. This crew was not guilty of the fault so common with scullers of starting the slide back on the recover ahead of the shoulders, and it was very far from committing what is really an even worse fault, and was a common one with amateurs in those days, of holding the slide perfectly still on the beginning of the stroke, until the shoulders had completed their swing.

When the crew reached New London it was not regarded with particular interest by either of its competitors, Columbia and Yale. In Cambridge the undergraduates supposed it would be beaten by Yale and the attitude of the old oarsmen toward it curiously resembled the disfavor shown toward the Harvard 1872 crew by the old rowing men of their day, because it used sliding seats, while all previous Harvard crews had been content with the fixed seats. Columbia was wholly unable to make any race of it, but dropped behind so rapidly from the very first stroke, that onlookers realized that Harvard must be fast even if Columbia was slow. No crew at New London was ever beaten by as great a margin as this Columbia crew previous to the 1908 Yale race. Mr. Cook showed very keen interest in the Harvard crew after the race with Columbia. He gave out interviews to the newspapers which showed he was fully alive to the fact that Yale could not row as fast as Harvard, but asserted that such speed could not be continued indefinitely, and that later in their race Yale would catch up. However, this did not happen for Yale was beaten by a quarter of a mile, and yet she never broke down nor seemed to lose her stride, but was simply too slow.

From this time the story is no longer of the development of the art of rowing, but consists of a record of crews, good and bad, and the men connected with them as oarsmen or as coaches.

The Harvard, Yale, and Columbia crews in 1886 were remarkably even and again in 1887 there was mighty little to choose between them. Columbia defeated Harvard in '86. It was a good crew, and ranks as the best that Columbia ever had, at least up to very recently. In '87 Harvard defeated Columbia in 20 minutes 15 seconds, which remained Harvard's

record time on this course for about thirty years. Neither of these Harvard crews succeeded in recovering from the exhaustion caused by the Columbia races so as to do themselves justice in their races with Yale, and it was accordingly decided to abandon the Harvard–Columbia fourmile race.

Both the '86 and '87 Yale races were rowed up stream and proved comparatively easy victories for Yale. Although in practice previous to their

1896 CREW



Bull, Sub. Adams, Sub. Moulton, Sub.

Bull, Sub. Goodrich Fennessy Derby
Hollister Townsend Rust, Cox. Bullard, Capt. Sprague Ames, Sub.

respective races with Columbia the Harvard 1886 and 1887 crews had shown considerable dash and speed, their performances in their races with Yale gave little evidence of either.

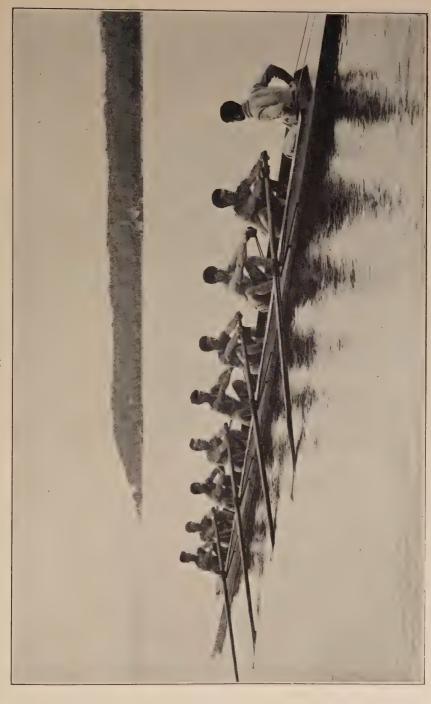
After the 1885 races both Yale and Columbia adopted the longer slides and methods and measurements for rigging that were used by the Harvard '85 University crew. All three crews in 1886 and 1887 slid about 18 or 20 inches. There grew up a group of men in both these other colleges who spent much time and thought on the question of rigging, who devised tests to prove at what point in its arc the oar blade was most effective, and at what point of the stroke the oarsman was in the strongest position and to so arrange the rigging that the two would be identical in point of time.

The results of all the discussion and experiments merely confirmed them in keeping to the rigging they had adopted, substantially the same rigging as used by Edward Hanlon and applied by Harvard in 1885 to the eight-oared shell.

The 1887 race was followed at Harvard by a complete overturn in crew management and crew policy, as happened at Yale after the '83 race. But again at Cambridge was the situation further complicated by the action of the athletic committee. This committee had been reorganized in September, 1885, and now consisted of five men, the Director of the Gymnasium, and a physician, a graduate, and two undergraduates appointed by the President. In the autumn of 1887 it took the management of rowing entirely away from the undergraduates and placed it in the hands of a graduate committee of which Mr. R. C. Watson was chairman. Even the captain was appointed by the graduate committee. Whether this proceeding was favored by a majority of the whole undergraduate body is uncertain, but it was considered unnecessary, unwise and unjust by practically all the undergraduate rowing element, although they acquiesced in obedience to constituted authority and in the sequel supported the new system loyally and did their best to make it a success. One curious effect of this change was that the Harvard 1888 crew in its rowing reverted to the days of twelve-inch slides, and certain extremes in the matter of hollowing of the back, heaving violently with the shoulders, and holding the slide stationary at the beginning of the stroke until the body swing was completed. This latter fault once had many advocates, probably due to an effort to avoid the error of the other extreme. namely, using the slide very fast at the beginning of the stroke as professional scullers sometimes appear to do. But Yale was beating us using the new rigging and the longer slide, and why then should we have hoped to successfully employ these older methods against her. As a matter of fact the resulting Harvard crew was extremely slow and we suffered the worst defeat in our history.

Aside from the interest attached to this attempt to place the management of Harvard rowing entirely in the hands of the graduates, the 1888 race was important because of the wonderful form shown by the Yale crew. Mr. Cook and his assistants in coaching had certainly created a mighty good system, if it was capable of turning out such a perfect machine as was this Yale crew. In its control of the recover, it was the best crew Yale had had up to that time and perhaps has never been surpassed. Also the men were beautifully together.

At this period both colleges, but especially Yale, had rather light crews, the average weight of several at the time of their races being 160 pounds or less, but it must be borne in mind that until late in the '90s the men were commonly restricted to drinking no more than half a dozen glasses of liquid in the twenty-four hours regardless of the heat and resultant



Marvin Bull Wrightington Sprague J. H. Perkins J. F. Perkins Goodrich, Capt. Boardman Huidekoper, Cox.

perspiration. At the time of the race a crew's average weight was usually 8 per cent or 10 per cent lower than would be the weight of the same crew nowadays, under a more reasonable method of dieting. Doubtless the not infrequent breakdown of various Harvard crews such as happened in '86 and '87 after the Columbia races, may be partly attributed to this unwise custom. It often seemed to take them an unreasonably long time to re-



"RED TOP" AND BOAT HOUSE ON THE THAMES

cover their strength and life after rowing a closely contested race during the hot June weather.

As a general rule Yale crews have been better than Harvard on the recover. It is matter of frequent comment that the one college or the other will show certain characteristics in its crews, which are repeated year after year even under different coaches. Yale crews nearly always carry the oar closer to the water on the recover, especially when near the full reach, control the slides better, and check the boat less on the recover than Harvard. On the other hand the Harvard boats, while they do not run so well, are generally pushed ahead further and with more vigor than Yale on each stroke. These characteristic differences were very marked in many of the Harvard–Yale races between 1886 and 1906, and have continued more or less ever since. During the ten years following the '85 race, however, Yale's superiority was frequently marked even in the drive through, as well as in the recover. In 1888, for example, there was no part of the entire stroke which she did not execute far better than Harvard.

For the next six years the successive captains were allowed to be elected in the usual manner, generally immediately after each Yale race, and to

run their crews with the help of coaches of their own choice. As a whole the Harvard crews did not row in particularly good form; the 1891 crew was the sole exception and, moreover, was the only one in which the men succeeded in getting together.

The coaches understood what was good form, but the one great trouble was the lack of material in men who had learned to row well. More than





Harding J. F. Perkins, Sub. Higginson Blake, Sub. Kernan Dobyns Derby J. H. Perkins, Capt. Lehmann, Coach Marvin, Sub. Biddle Wadsworth Orton, Cox. Adams, Sub.

this we were lacking in really good stroke oars. Bancroft, '78, Curtis, '83, Perkins, '84, and Penrose as a student in the Graduate Department in '85, all possessed the qualities necessary for good strokes and were all powerful oarsmen, who rowed in excellent form. Edward C. Storrow, '89, the stroke of the 1887 crew, also rowed well, but was smaller than any of these other men and not strong enough to be classed with them in that respect, although strength is by no means a quality essential for an effective stroke oar. In our subsequent rowing history we have had nothing to compare with this record of so many good strokes within such a short space of time. Powers in 1891, Goodrich in the 1896 crew, Higginson in 1899 and in 1900 until he broke his leg, and Filley in 1906 all drove their crews well, but were also in point of time many years apart, and left great gaps between them which were not successfully filled up.

Yale easily won the race in 1889 and the result was especially disappointing because James J. Storrow, '85, coached the Harvard crew. It was hoped that as a coach he would be able to create once again a fast and well-balanced crew, as he had done while an undergraduate captain, and perhaps he might have, had he once again been a member of the eight himself.

One discouraging feature of American college rowing is that the really effective oars seldom become such until the end of their rowing careers, while under the English system of constant racing at schools and between colleges inside the universities, the men who survive to get into the university boats usually have had a chance to do a lot of racing after they have attained the top of their form. The reputation of many a famous Yale or Harvard oarsman is based wholly on his performance in his very last race.

Yale won again in 1890, but the race was close and interesting. James P. Hutchinson, '90, the Harvard captain, showed remarkable determination and energy, and as stroke drove his crew vigorously. He had been a starboard man and for his accommodation the eight was rigged for starboard stroke. In this race the jerky movements and powerful drive of Harvard were in striking contrast with Yale's smooth recover and steady "run" between strokes.

In May, 1890, the Carey Building on the northerly side of Holmes Field was completed and in it was a rowing tank for the crew, the first one to be built at Cambridge; and on April 9 of the same year the Weld Boat House, the gift of George W. Weld, '60, was opened, having been accepted by the students, and was the cause of the organization of the Harvard Rowing Club. This boat house and its 1907 successor, have been a center of rowing activities among the general student body ever since. Club crews, some class crews and the dormitory crews have rowed from them, but they have never been the headquarters of the University crews.

After five successive defeats Harvard men had the satisfaction of seeing their 1891 crew administer in turn a very decisive defeat to Yale. Thomas Nelson Perkins, '91, was Harvard's captain and Charles Francis Adams, '88, coached the crew in the early season. Henry W. Keyes, '87, captain of the 1887 crew, who had done most of the coaching in 1890, was the active coach during nearly all of the last month of the training season. Harvard led from the start and came in ten lengths ahead. It was a better Harvard crew than any of those immediately before or after it. The Yale crew never seemed to be able to get going at any point in the race but struggled on with little of the usual Yale appearance of smoothness and uniformity.

Yale graduates and undergraduates united in saying that such a thing must not occur again, that this simply would not do, and in fact it did not occur again for eight years. The first step was to reorganize the crew and

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teach eight men to row so well that Harvard could not possibly beat them. At this time Yale was regarded as easily the first rowing college in America, although Cornell was also known to have good crews, and she



CAREY BUILDING, HOLMES FIELD (1890)



SECOND WELD BOAT HOUSE (1907)

took the same pride in this position of supremacy that Harvard had done when she was similarly regarded in 1869 and again in 1878 and 1879.

Dr. J. A. Hartwell of Yale, Class of '89, who was taking his third year in the Medical School at New Haven, and thus even then nearly entitled to be called "Doctor," was selected to act as captain of the 1892 crew. He

had rowed on the remarkably good crew of 1888 as well as in the two succeeding years. A man with such a long experience, having intelligence, leadership, rowing skill, but most of all one who knew exactly how it ought to feel to row in a fast crew like that of Yale 1888, was invaluable as a captain. The crew he now developed under Mr. Cook's direction has been held by many as better even than the 1888 crew. Yale men of those days still like to debate their comparative merits and speculate as to which was really the faster eight. The question was of little interest to Harvard, who was this time defeated by nearly twenty boat lengths, but anyone who saw that 1892 Yale crew in the race will never forget the ease and smoothness with which it appeared to dart off down the course. All realized that the race was practically over after a dozen strokes had been rowed.

In 1803 neither of the rival crews appeared to be fast and there was really mighty little to choose between them. The Harvard crew was coached by Perkins, '91, and Keyes, '87. The race was still rowed on a straight line, and continued so for several years longer. It is fair to say that with two crews absolutely equal in speed, the one having the east course was certain to be beaten because of the second mile, rowing down stream. Until the course was made to curve seven years after this, the east crew rowed in from three to five feet of water for a third of a mile while the west crew was absolutely in the channel. In the 1893 race Harvard having the east course, lost both a slight lead and three lengths more in that second mile. This is not stated as a claim that the race was not fairly won by Yale, but to illustrate how unsatisfactory a contest between crews of equal speed can often be, unless on a course that is the same for both. Which crew should be the unlucky one to draw the east course and the slow water in the second mile, was always the question uppermost in the minds of both crew managements until decided by lot in the drawing

Harvard in 1894 did not have good material and showed little evidence of good rowing form, while Yale being reasonably well off in both respects won the race by seventeen boat lengths.

After this race the undergraduate rowing element appears to have thrown up its hands, and the athletic committee once more took the management of the University crew away from them. In 1890 the athletic committee had again been reorganized, and was made up of nine members, as it has remained ever since, consisting of three of the Faculty, three graduates, and three undergraduates. This time they acted on the request of the then captain, Edward H. Fennessy, '96, and instead of a graduate committee, as in 1888, they gave R. Clifford Watson, '69, entire charge of rowing for a term of three years. Mr. Watson had been chairman of the graduate rowing committee in 1888, with Francis Peabody, Jr., of the 1879 crew, and Robert Bacon, '80, as his associates. Now he was to act alone.



Lawrence Endicott, Four Howe, Cox., Four

Blake, Four Bancroft
Perkins, Four Higginson, Capt. Harding
Wadleigh, Cox.

Wood Tilton Rernan, Four St Mann, Mgr.

In 1891 T. N. Perkins, the captain, had made an effort to engage the services of Bancroft, '78, as coach, and the tentative agreement between them provided for a three-year contract at a fixed compensation, but the athletic committee had vetoed the plan. This negotiation, however, must





— Saltonstall, Mgr. McConnell, Four G. Bancroft, Four

Ladd - Shuebruk Henderson, Four Bullard Goodell, Four

Wood Sheafe Biddle — Higginson, Capt. H. Bancroft
Harding — Wadleigh, Cox. Howe, Cox., Four

have been in their minds in making their agreement with Mr. Watson for a three years' term.

It seemed to have occurred to no one at the time that such a contract without any consideration given or received — to use a legal phrase — was very different from an agreement to pay a fixed sum for three years. In the latter case if the Boat Club decided to dispense with and discontinue the coach's services before the end of the term, a payment of the sum of money due would cancel any further obligation. But in Mr. Watson's case because the services were entirely without pay, the contract became a sort of moral obligation on both sides for continuing the engagement, by an absolute mutual agreement to that effect. Beside which he was pledged to his friends who had interested themselves in the matter, to see it through. The race of 1895 came in the first year of the contract, and Harvard was beaten by an excellent crew by eleven boat lengths.



Bancroft Jackson, Cox. Bullard, Capt. Lawrence Ayer Shuebruk Blake McGrew Goodell

In 1896 for the first time in twenty-five years, in fact ever since the intercollegiate regatta of 1871, Harvard and Yale did not meet in an annual boat race.

In the autumn of 1894, the Harvard Athletic Committee, ordered the abandonment of further contests with Yale of every kind, after the end of the college year, and made a two-year contract with Cornell to replace Yale. In her boat race for 1896, Cornell had her regular match with Columbia and University of Pennsylvania at Poughkeepsie, and Harvard eventually agreed to make a fourth in that regatta, and the New London course was deserted. Yale meantime entered her University crew for the 1896 Henley Regatta in England.

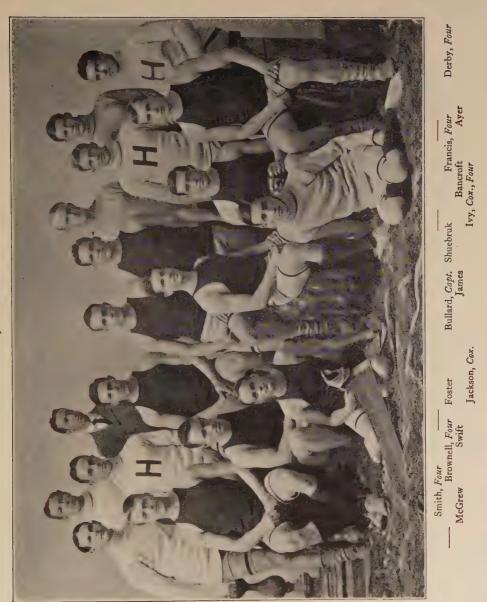
This was the second year of the three-year contract with Mr. Watson, but the latter went to England about March 1, turning over the entire direction of the crew to George S. Mumford, '87, the captain of the 1886 University crew, and took no further part in the season's work. The same thing had occurred at New London the previous June, when he turned over actual coaching of the 1895 crew to Mumford about ten days before the Yale race, but remained at the quarters with the crew.

The chief interest in the 1896 race at Poughkeepsie centered in the contest between Harvard and Cornell, the two other crews being distinctly inferior and Columbia, especially, hopelessly outclassed.

Courtney had completely changed the style of Cornell rowing, after their Henley race, and from 1896 onward developed excellent crews which were constantly models of perfection in everything that constitutes good rowing form.

In the race Harvard led by one boat length for two and one-half miles, rowing almost stroke for stroke with Cornell, and then partially broke down, leaving Cornell to come on and pass her and finish almost as she pleased.

With the next fall term began the third and last year of Mr. Watson's contract, and he announced his intention of taking active charge of rowing once more. His health, however, had now begun to fail, and at the same time the undergraduate rowing men were becoming extremely restive, wished to select their own coach, and seemed unwilling to submit to the terms of a contract made two years before, with which none of them had had anything to do. They moreover strongly objected to graduate control of rowing, but there was at the same time a large body of older graduates who objected equally to what they termed incompetent undergraduate management. Finally all parties agreed that if a suggestion could be put through, that Mr. Rudolph Chambers Lehmann, the well-known amateur English coach, be given charge of Harvard rowing, every one would be satisfied. Mr. Lehmann's record was so high as an oarsman and coach, and although a Cambridge University graduate, he had so successfully coached the Oxford crews in the interest of true sportsmanship, and



was considered so great an authority on rowing, as to make him by far the best known of all living English oarsmen and coaches.

The plan worked according to the wishes of all, owing largely to the efforts of Francis Peabody, Jr., of the 1879 crew, who had been an inti-

1903 CREW



Foster Wolcott

Swaim
Downs, Mgr.

Duffy George McGrew, Capt. Litchfield, Cox,

Filley Lawson

mate friend and fellow oarsman of Mr. Lehmann's while in their student days at Cambridge, England, and the new coach arrived on November 12, 1896.

In 1897 Harvard had to row Cornell again under the two-year agreement and was now anxious to resume relations with Yale. Cornell showed excellent sportsmanship in agreeing to row these two colleges in a three-cornered race, as well as her regular four-mile race with the Columbia and University of Pennsylvania crews, provided the races were held at Poughkeepsie.

Mr. Lehmann's preconceived ideas of Harvard's opponents in the coming race were undoubtedly based upon what he saw of Cornell and Yale in their respective races at Henley in 1895 and 1896, where both met defeat.



Meier Ober, Four Duffy Bowditch, Four Lawson Manning, Mgr. ---

He was full of confidence and enthusiasm throughout the season and succeeded in inspiring his crew and Harvard men generally with complete assurance of victory.

In the race the only real contest proved to be between Cornell and Yale, the former winning by four boat lengths. Harvard having been quite far

1905 CREW



Tappan Bacon
Lawson Filley Capt. Meier
Burchard Flint Chase, Cox. Newhall

astern all the way, broke down almost completely in the last half mile, and struggled over the finish line in bad shape, nearly eight lengths behind Yale.

Mr. Lehmann decided to try it once again, and the 1898 race was between the same three rivals but this time at New London. The result was as nearly as possible the same as the year before, Yale coming in four boat lengths behind Cornell and Harvard thirteen.

Although both the Harvard crews he coached had been badly beaten, Mr. Lehmann had done much for Harvard rowing and for American amateur rowing in general. His coming had stimulated interest in the sport in schools and colleges, and the newspapers gave much space to his views and his doings.

In the fall of 1895, a year before his arrival, rowing standards at Harvard had reached the lowest point they attained either before or since in

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the history of the sport. There was then hardly a man in college who knew how to row in proper form. The lack of general interest due to a long series of defeats, to neglect in learning the fundamentals of the stroke, to what was considered graduate interference, and partly no doubt also to the greatly increased importance of football as a sport, had reduced Harvard rowing to this low ebb. The year after Mr. Lehmann left all was dif-

1906 CREW



Emerson, Mgr. Tappan Newhall Filley, Capt. Bacon Richardson
Blagden, Cox. Richardson Arnold, Cox., Four

ferent. The river was thickly dotted with racing shells, general interest had completely revived, and many of the oarsmen, even those who had never been under his direct instruction, were eagerly studying correct rowing principles and as eagerly trying to apply them.

On December 11, 1897, Augustus P. Gardner, '86, who later became well known as a member of Congress, gave a dinner to about sixty Harvard graduates interested in Harvard athletic success, to discuss "why Harvard did not win," and to try to discover the remedy. After much talk it was decided to organize an association of graduates, with a standing committee, which latter should be in constant touch with the undergraduate athletic organizations. The chief interest in this event arose from

the expressions of opinion by several prominent former Harvard athletes present on the occasion. Perhaps the most impressive words were those spoken by W. A. Bancroft, '78. As opposed to remarks made by previous speakers that Harvard did not win in the boat races with Yale because the principles and methods of her great crews of the past had been abandoned, Mr. Bancroft declared emphatically that it was undergraduate leadership and not correct methods that were really lacking. That an intelligent active and popular captain of the crew, unless especially unfortunate in the matter of material, if only given time enough, would do vastly more toward uniting the college in his support and developing a winning crew than all the untrained criticism and advice of graduates would accomplish in one hundred years.

F. L. Higginson, Jr., 'oo, was stroke and captain of the 1899 crew. He had as advisers James J. Storrow, '85, George S. Mumford, '87, and Edward C. Storrow, '89. The latter was the real coach of the crew and is largely entitled to the credit for its excellent form in the Yale race. All three of these men had been in constant consultation with Mr. Lehmann during the previous two years, and E. C. Storrow had taken entire charge of the freshman crews while Mr. Lehmann was coaching the University crews.

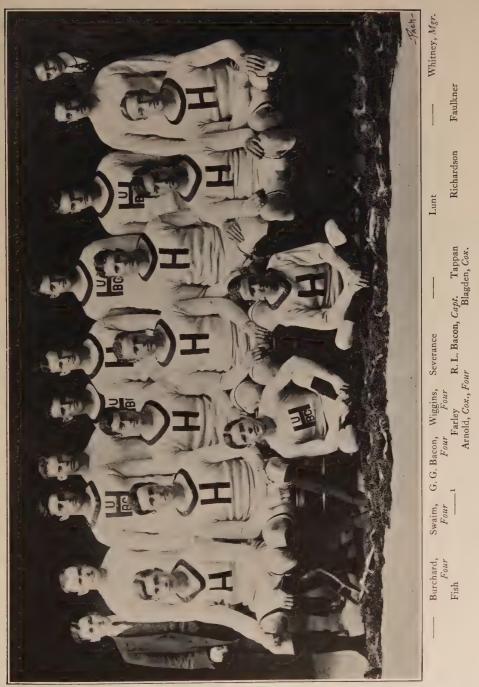
At the same time Mr. Cook's long connection with Yale rowing had terminated. Except for the two seasons of 1882 and 1883 he had been captain and stroke and later the coach ever since 1872, and this extraordinary record ended with the victory of his crew in 1898 over Harvard coached by Mr. Lehmann. Mr. Cook's immediate successor was Dr. E. F. Gallaudet, stroke of Yale's famous 1892 crew.

Both Harvard and Yale had excellent crews in 1899, and they made a good race of it. They were nearly even at the first-mile flag, and Harvard led by seven seconds at the three-mile flag, winning the race by six boat lengths. The three stern men, Higginson, Sheafe, of the Law School, and Hugh Bancroft, also of the Law School, were unusually powerful and effective oarsmen. This year inaugurated the races between University four-oared crews of Harvard and Yale which were rowed annually until 1914, when the fours were discarded for eights.

In 1900 when the crew arrived at New London, the same three stern men were again in their old seats, and the crew was extremely well together and very fast. Many rowing authorities still consider this crew, a week previous to the race, one of the fastest that had ever represented Harvard.

Five days before the race a new stroke oar, Charles L. Harding, 'oo, was substituted for Higginson the stroke and captain, being moved down from No. 2 seat. Higginson had broken his leg while tossing a tennis ball in front of the crew quarters.

Yale had an excellent crew and the race was extremely well contested.



1 G. G. Glass, '08, was taken ill a few days before the race and did not row.

At the two and a half mile flag both crews appeared to be fairly tired, with Yale then a half length in the lead, and Harvard's new stroke oar especially showing signs of distress. It was afterward learned that he was then unconscious of his surroundings, although he continued to set a good beat for the men behind him and the Harvard boat actually passed Yale and led by a length and a half at the three and a half mile flag. Immedi-

1908 CREW



Waid Severance Bacon
Sargent — Richardson, Capt. Faulkner
Blagden, Cox.

ately after, with Harvard thus pretty well in the lead, Harding fell back on No. 7's lap, so that the latter had to discontinue rowing, and stopped No. 6 in his turn for several strokes. The Yale coxswain then made known to his apparently completely exhausted crew the condition their rivals were in, and with renewed life Yale forged ahead and finished five or six boat lengths in the lead of the six struggling oarsmen in the Harvard boat. Harding's collapse was the result of a heat prostration. The race was rowed in the hottest part of the day under an extremely warm sun.

Lunt

With the 1900 race the course was changed in the second mile, by moving the flags some distance toward the west, so as to cause both crews when on the proper course to row together on a curve and in the channel, and not with the west crew in the channel and the east crew in shallow water as in previous years.

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On December 27, 1899, a new University boat house which was being built on the Brighton side of the river just up stream from the Anderson bridge, a gift of the Harvard Club of New York City, was burned to the ground. The donors proceeded at once to rebuild it, and on October 20, 1900, the first shell was moved into it from the old Varsity boat house below the bridge, and on November 16th of the same year it was transferred



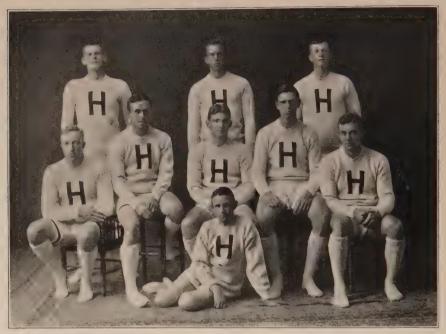
University Boat House (1900)

to the University. The Varsity crew of 'or was the first crew to row from this, the present University boat house, from which now row all University and upper class crews. This boat house is often spoken of as the Newell boat house for a reason not without interest to Harvard rowing men. In the late nineties when Mr. Lehmann was coach, a boat club was organized to compete with the Weld Boat Club crews and named for Marshall Newell,'94, a fine type of man and a well-known athlete. He rowed on three Harvard University crews and played on four of her football teams. He met his death by accident in 1897, and the gate to Soldiers Field near the present Anderson bridge was also built in his memory. The Newell crews first rowed from the old boat house and later removed to the present University boat house and thus conferred on the latter an additional name, which is in common use.

The 1901 Harvard crew was the last coached by Edward C. Storrow, '89. In this race neither boat led by more than twenty or thirty feet up to the three and one-half mile flag, at which point Harvard had the lead, when her crew faltered and began to slow up. Yale, although also greatly

exhausted, did not lose her stride to a like extent, and passing Harvard, won the race by eight seconds. Harvard's stroke, Hugh Bancroft, gave a remarkable exhibition of driving power and endurance in this race, and as the men behind him tired, it appeared that more of the burden was thrown

1909 CREW



R. W. Cutler Bacon L. Withington
Faulkner Sargent, Four E. C. Cutler, Capt. Waid Lunt
Blagden, Cox.

on him than any one man could carry. His performance ranks him with R. P. Perkins, '84, and recalls the history of the race in the latter's senior year.

F. L. Higginson, Jr., 'oo, coached the 1902 and 1903 crews. Yale won both years, but the 1903 race has been regarded as one of our lost opportunities.

As already mentioned, with the 1900 race the course was changed in the second mile, by moving the flags some distance towards the west, so as to cause both crews when on the proper course to row together on a curve. Harvard was apparently more than holding her own on entering the second mile, when the coxswain steered the boat directly over the flats, on what looked like a short cut to victory. When the two crews were both once more in their proper course Yale had a considerable lead, which Harvard, try as hard as she could, never succeeded in making up.

Harvard tried an experiment in 1904 by employing a Cornell man as coach, in hopes of learning the best that Courtney had to teach. Mr. F. D. Colson, Cornell '97, the coxswain of those three extremely fast and able Cornell crews which defeated us in 1896, 1897, and 1898, had been a University crew captain and was a coach of considerable experience. It was perhaps too much to expect of him that he would be entirely success-

1910 CREW



Newton

Withington Bacon

Metcalf Waid, Capt. King, Cox.

Cutler

Strong Whitney

ful in one year, at another college and under unaccustomed surroundings, but the Harvard crew of 1904 was extremely slow, and Yale gave her a thorough beating.

Oliver D. Filley, 'o6, was captain of the University crews of 1905 and 1906. He proved himself a very energetic and capable leader, and as stroke oar drove his crews with exceptional vigor and dash. In consultation with a group of old Harvard oarsmen and former coaches, on whom he relied for advice, Messrs. Mumford, E. C. Storrow, Higginson, and Robert F. Herrick, '90, the captain and stroke of the 1889 crew, it was decided to employ the services of a professional sculler as coach, and James Wray was engaged for this work.

By this time other professional scullers besides Courtney had demonstrated that they could coach eights as well as they could scull, and that while they could teach the men to drive the boat, a fact that had always been recognized, they had also learned the importance of a well-controlled recover in an eight, to allow the craft to keep its headway, for those heavy shells weighed, with men and oars, almost eighteen hundred pounds.

Yale won the race in 1905 and the style of the rival crews suggested an interesting parallel with the 1890 race. This year again Harvard jammed her boat ahead with great vigor while the Yale boat ran beside it without a hitch and with a vastly better recover.

In 1906, Harvard once again won the Yale race, and from that time on there has been no question as to Harvard's standing once more at least on a full equality with Yale on the water. In the seven years immediately preceding, the rival crews had usually been fairly even, but unfortunately the record showed only one victory for Harvard during that time.

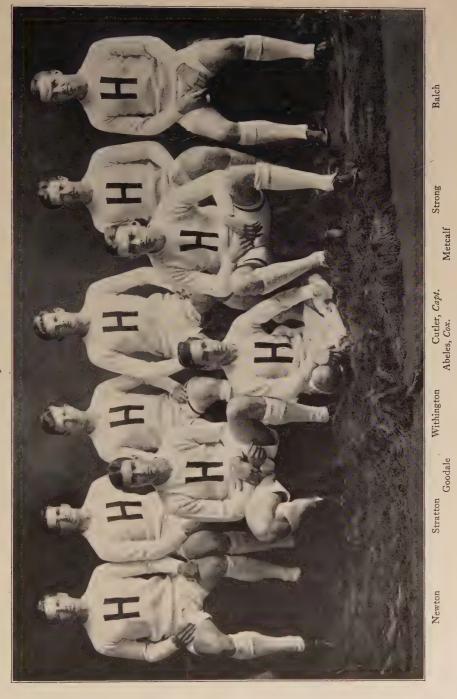
This year occurred what was, perhaps, the most interesting event in the history of amateur rowing, for on September 8, 1906, a race took place on the four and one-quarter mile course from Putney to Mortlake, on the English Thames, between the winner of the Oxford-Cambridge race and the winner of the Harvard-Yale race.

Perhaps the best account of this event was written by Mr. Lehmann, who acted as referee, and although it is from the Englishman's point of view, that very fact combined with Mr. Lehmann's former intimate relations with Harvard rowing, gives it a special interest to Harvard men.

In a book written by Mr. Lehmann in 1907 entitled "The Complete Oarsman" a special chapter is given to this race, from which the following extracts are taken:

"Various attempts had been made from time to time since the race between Harvard and Oxford in 1869 to bring an English and an American University crew together in a match from Putney to Mortlake, but without success. It may be remembered that in 1869 Harvard had challenged both our Universities to a four-oared race, and that Oxford, who had then beaten Cambridge for the ninth successive occasion (in the regular eight-oar race), had taken up the challenge and had eventually won the race.

"The race between Harvard and Yale in America is of old standing. For many years past these two Universities have rowed against one another in eight-oars at New London on the American River Thames. In recent races Yale has a far larger number of victories to her credit than Harvard, but occasionally Harvard produces a good crew and manages to defeat her rival. This had happened in 1906. Soon after the decision of the Harvard–Yale race it occurred to certain members of the Harvard crew that they would like to match themselves against Cambridge who had defeated Oxford in the spring. Communications were opened with



Cambridge men, and the result was that, after an exchange of a few cables, the race was arranged for Saturday, September 8th. . .

"As soon as all these preliminaries had been fixed the President (H. M. Goldsmith), of course, took control of everything in the proper constitutional way. He selected his coaches, Messrs. F. J. Escombe and S. D. Muttlebury, arranged his crew, gave the necessary orders with regard to boats, oars, etc.; and on Monday, August 6, the practice began at Bourne End. On the same day and on the same reach of water Harvard made a start. They had arrived in England on Saturday, the 4th, and lost no time in getting to work. Thenceforward there was no intermission in the practice, and when once the occupancy of the bow-seat had been settled in favor of Close-Brooks, there was no alteration in the membership or the order of the Cambridge crew.

"The race was rowed under the following special agreement:

If at any point of the race any serious accident should happen in either boat which in the opinion of the umpire

(a) is not due to the fault of any individual, and

(b) is such as materially to affect the result of the race, the umpire shall have power to restart the race on the same or on some other day after consultation with the President and Captain of the two Boat Clubs.

"The importance and peculiarity of this agreement lay in the following point. It threw upon the umpire the duty, a highly responsible and difficult one, of deciding what was the nature of an accident that might occur at any point of the race. The laws of boat racing declare that a crew shall abide by its accidents. In the race between Oxford and Cambridge this is modified by a special provision with regard to an accident that may happen before Craven Steps are reached. After that point a crew must abide by its accidents. The Harvard men, however, argued that they had not come 3000 miles to win or lose the race by a mere accident; the Cambridge men, from their point of view, entirely agreed with Harvard, and the agreement was therefore made in the form I have cited. As I happened to be the umpire appointed for the race, I may admit that I felt very seriously the responsibility thus cast upon me. Fortunately, however, in the race itself everything went off well, and there was no accident of any kind.

"The race was started punctually at 4.30 P.M. It was a brilliant unclouded day. There was a slight breeze from the west but scarcely sufficient to ruffle the surface of the water, except in Corney Reach and near the finish. The flood tide was not a very strong one, and as the wind was almost always on the quarter it was not possible to anticipate that record time would be accomplished. Cambridge started in a very determined fashion at the rate of 40 to the minute. As Harvard slightly hung on the start and rowed at a slower rate the Light Blues soon began to dash ahead. They had gained half a length in a minute, and were well clear at Beverley

brook, where they had dropped their stroke to 32 as against the 33 of Harvard. At the mile they were two and a half lengths ahead, an advantage they had increased to nearly four lengths at Hammersmith bridge. From this point the race was never in any doubt. Cambridge had the measure of their opponents, and could do what they liked. It is true that Harvard put in some very plucky spurts, and occasionally reduced the

1912 CREW



Balch

Eager Newton Mills Strong, Capt. Abeles, Cox. Reynolds Goodale

Metcalf

Cambridge lead; but the Light Blues had the race in hand, and never flurried themselves. Towards the finish they dropped almost to a paddle and passed the line two lengths ahead in 19 minutes 58 seconds, good time under the conditions prevailing. Cambridge ought, in my opinion, to be ranked very high amongst good University crews.

"There was nothing specially new in the Cambridge style. It was founded on principles which have long been established, and of which the value has been proved in many a hard-fought contest. The Harvard men were heavier than our men and of a stronger physique, yet they suffered defeat. The Cambridge crew slid 16 inches, the Harvard slid 21 inches. In both cases the starting point of the slide was on a line level with the

thole pin. Harvard showed a defective beginning in which body work was conspicuously absent, and a wavering, sloppy finish."

In the discussions provoked by this race, it was also stated by other English authorities that Harvard's catch was better than that of Cambridge. Both Englishmen and Harvard men generally agreed, however, that Harvard, in spite of its admittedly inferior watermanship, might





Harwood Morgan Trumbull Reynolds Chanler Stratton Abeles, Cox., Capt. Goodale MacVicar

have held Cambridge if it had tried to spurt from the start as English crews are accustomed to do. English university oarsmen have vastly more racing experience than ours, and they believe in fighting for the lead from the first stroke, and it is admitted that a leading crew has the advantage of being able to observe the proceedings of its opponents, without any twisting around of heads, and that anyhow in an eight, it is usually easier to hold a lead than to gain it.

However, the 1907 Harvard-Yale race appears to have been rowed by Harvard on the same theory as that on which Harvard rowed in the English race, without any apparent effort to gain a lead as soon as possible,

and although extremely close throughout, Harvard lost to Yale by twenty feet.

In 1908 the Harvard crew tried the other tactics, and started out with a rather high stroke to win the lead, and found the rival crew intent upon exactly the same game. Both crews rowed extremely well, Harvard having for the first time in several years fully as well controlled a recover as

1914 CREW



Murray

Harwood Chanler

Schall Parson Reynolds, Capt. Gardiner Sargent, Cox.

Soucy

III

had the Yale crew. The pace was very hot indeed, for both crews rowed a high stroke evidently determined not to let it down until its rival had been passed.

The race was rowed up stream after a false start which necessitated a return to the starting line, due to an accident in the Yale shell. It was not until the third mile that either crew gained any advantage, but here Yale faltered, and finally after Harvard had acquired a commanding lead, the Yale crew stopped rowing and their launch running alongside, the stroke oar was lifted out of the shell. Meantime the Harvard eight also stopped rowing, waiting in evident doubt as to what was the proper proceeding for them to adopt. It quickly got under way again, however, and followed by

the Yale boat, with its seven men, crossed the finish line about half a mile in the lead. John Richardson, 'o8, the captain and No. 7 of the Harvard boat, has always been justly regarded as the mainstay of his crew. His intelligent leadership throughout the season and his extremely effective work in the race entitled him to a high rank among Harvard oarsmen.

In 1909, 1910, 1911, 1912, and 1913 Harvard was greatly superior to Yale and won each year with apparent ease. The standard of Yale rowing had declined, but on the other hand some of these Harvard eights, notably that of 1911, were exceptionally fast, and they should all be ranked as good, smooth, and effective crews. They were nearly all distinguished by a good drive through and a very hard finish, and the men succeeded in getting well together as a general thing. Roger W. Cutler, '11, rowed on the first three of them, and his combined strength, driving power and good form fairly place him in the first rank among the men of his decade. Newton, '12, stroke of the 1911 and 1912 crews, and A. Strong, of the same class, were also exceptionally useful men.

The 1914 race was a very creditable one for Yale, as she came up from behind in the last eighth of a mile with extraordinary pluck and determination and was declared a winner by a few inches.

Harvard had this year entered her second eight for the "Grand" in the Henley Regatta in England to be held the first week in July. Her regular eight, coached by Wray, was ineligible owing to the Henley rules, which barred crews which had been coached by professionals within six weeks of the regatta, and Robert F. Herrick, '90, acted as coach of the second crew after the middle of May. After the race with the Yale second eight, which took place a few hours before the Harvard and Yale University race, the Harvard second crew went on to New York with Mr. Herrick, from where they sailed next day for England.

Up to this year, since 1899, the second crews had rowed their annual races in fours with coxswains, and the change was now made to eights, largely for Harvard's convenience, in view of this entry for the Grand Challenge Cup.

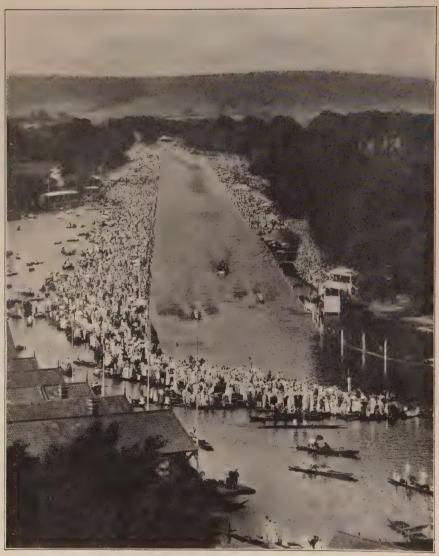
Eight eight-oared crews were entered for the Grand Challenge Cup. Four English crews — Leander, Thames Rowing Club, London Rowing Club and Jesus College, Cambridge — and four foreign crews as follows: a German crew from Mayence, Harvard Boat Club (The Harvard Second Varsity), Union Boat Club of Boston, and Winnipeg Rowing Club of Canada.

In the first four heats rowed on July 2, 1914, all of the four English crews, having drawn foreigners, met with defeat. Harvard raced Leander. The following account of this race is from the *Morning Post:* "A magnificent race. Leander went off at 39 to Harvard's 37 and gained slowly along the Island until they led by a quarter of a length at the quarter mile. A splendid struggle ensued, Leander keeping their lead to



Finish of the Thames River Course at New London Harvard 20m. 461/28. Yale 21m. 48.

Fawley (time 3 minutes 39 seconds). Harvard then began to gain and, rowing beautifully together with fine dash, took the lead opposite the Remenham Club. At the mile post Harvard led by nearly half a length.



HENLEY ROYAL REGATTA. GRAND CHALLENGE CUP FINISH FINAL HEAT, JULY 4, 1914. Harvard defeats Union Boat Club

Leander got a trifle short when they spurted, but Harvard kept their form and won by a length. Time 7 minutes 37 seconds."

The London papers commenting on the result of this day's racing,



Morgan H. S. Middendorf

Lund Herrick, '90, Coach Kreger, Cox.

Curtis

Meyer Saltonstall, Capt.

Talcott

J. W. Middendorf

printed such headlines as, "Foreigners' Day at Henley. Sequence of British Defeats." "Harvard Chant Triumph over pretty Leander Crew." "Invaders score great victories."

With four crews remaining for the heats on July 3d, Harvard drew Winnipeg, and the Union Boat Club of Boston drew the German crew. *The Sportsman's* account of Harvard's victory over the Canadians was as

1915 CREW



Morgan

Lund Harwood

Stebbins J. W. Middendorf Murray, Capt. Parson Kreger, Cox.

Cabot

follows: "Winnipeg went away at 11, 21 and 42 to Harvard's 10, 20 and 38, the Canadians with the faster stroke going ahead. It was a very fine race always, for whilst Winnipeg rowed their hardest and tried to get away Harvard at a slower stroke kept with them. At a quarter mile Winnipeg still held a quarter length the best of matters. Then however Harvard put on just a little pressure, which took them up fast and slightly in front but Winnipeg drew up and the boats raced for the half way mark level. Then Harvard began to go and at Fawley were their canvas in front, their time being 3 mins. 24 secs. Both crews were striking 36 at the three-quarter mark, when the Americans led by 34 of a length, after which

Winnipeg spurting finely went nearer. Harvard however replied and went further away, being two-thirds of a length in front at the mile. A fine effort was made by Winnipeg who rowed 36 in an attempt to get up. Harvard replied with the same number and thus they raced home, Harvard winning by a length. Time 7 mins." Meantime, the Union Boat

1916 CREW



Cabot

Coolidge Talcott Quimby Morgan, Capt. Kreger, Cox. Taylor Lund White

Club had an extremely hard race with the Germans and won by scarcely more than twenty feet.

Harvard and the Union Boat Club met on July 4th in what was called "A Yankee Grand Final." As one newspaper expressed it, "A race between young and old Harvard," because The Union Boat Club crew was made up of Harvard graduates. The following is taken from the London Field's account of the final: "The winners started very quietly and easily and scarcely began to row hard before Fawley. Their rate of stroke was slow; they were timed to be doing thirty-two at about the half-mile. Harvard as we thought had the pull over Union, being rather longer in the water. The easy action of the Harvard men was much admired, more especially the finish, which was accomplished with lightning quickness of the hands,

a method which would appear to be a lost art among modern English oarsmen." Harvard won by a length and a quarter in 7 minutes 20 seconds.

An English critic stated that "Harvard showed themselves in practice and throughout the regatta one of the fastest crews over the second half of the course seen at Henley in recent years." For the first time in its history, the Grand was won by an American crew, although many crews





--- Bowen Coleman Linder Tribble, Mgr.
Parkman Withington Emmet, Capt. Whitman Batchelder
Reynders, Cox.

from the United States and Canada had in the past tried for it. The famous Belgian crew had won it in 1906, 1907, and 1909, and an Australian crew in 1912, but these alone had been successful out of all the outside contestants since the race and the Henley Regatta were started together in 1839.

One month after this race meeting between Americans, Englishmen, Germans, and Canadians, the German army entered Belgium and the British Grand Fleet advanced against the coast of Germany.

The 1915 race was a victory for Yale and with it ended Wray's connection with Harvard crews. He had been the coach for eleven years and Harvard's record during that time had been distinguished by crews of a

IIQ

generally high standard. D. P. Morgan, '16, the captain of the 1916 crew decided after considerable hesitation and very thorough discussion, that Wray's usefulness was ended. His work had been more consistently successful than that of any coach Harvard had ever had, and it was regretted that it had become necessary to dispense with his services.

1919 CREW



Leighton Br

Olmsted

Davis Whitman, Capt. Peirson, Cox.

Linder

Batchelder Lothrop

Mr. Herrick had been on the Graduate Rowing Committee since Wray's first year, and as its chairman he had constantly shown a very active interest. He now assumed actual charge of the coaching and engaged William Haines, a former English sculler, to help him. The season of 1916 was successful, and the Harvard crew proved to be fairly fast, easily defeating an inferior Yale eight. The Harvard crew also under very fast conditions established a new racing record for the New London course of 20 minutes 2 seconds. The Harvard '78 crew's record of 20 minutes 44\frac{3}{5} seconds was reduced by Yale in 1884 to 20 minutes 31 seconds. The Harvard crew in the Harvard-Columbia race of 1887 brought the record down to 20 minutes 15 seconds, and the next year the Yale crew established a record of 20 minutes 10 seconds which stood for twenty-eight years.

The Great War now put a stop to intercollegiate contests, as had the Civil War fifty-six years before.

Subsequent Harvard-Yale races in 1919, 1920, 1921, and 1922 were

won by Harvard in 1920, and by Yale in 1919, 1921, and 1922.

The 1919 race was very close, but neither crew showed much life or racing vigor.

Harvard had a better racing crew in 1920, although its form in the early season gave little promise of a really fast eight. It gave such a good exhi-

1920 CREW



Olmsted

Terry Kane

McCagg Davis, Capt. Peirson, Cox.

Burden Lothrop

Jenney

bition in the race as to surprise even those who had been closest to it. F. L. Higginson, Ir., 'oo, gave considerable aid to this crew during the month of June.

In 1921 the Harvard boat was rigged for a starboard stroke and Kane '22, who had proved himself a very effective starboard No. 7 in the 1920 crew, rowed in the same seat as a port man. The most marked characteristic of the crew appeared to be its waste of energy and power, for it possessed both of these qualities to as high a degree as any crew that has ever represented Harvard. Its defeat in earlier races and finally by a Yale crew showing only fair rowing form and distinctly inferior in power, called

forth rather more of criticism and questioning by old Harvard rowing men than had been usual of late years after an unsuccessful season.

In the Yale race the rival crews were side by side until the third mile flag when Yale by a desperate effort obtained a lead of a little open water, and held about half of this to the end, winning by three-quarters of a length.

1921 CREW



Appleton Ladd Olmsted

Terry McCagg, Capt. Peirson, Cox.

Damon Morgan Kane

Mr. Herrick had little to do with the 1920 and 1921 crews, and the development of the 1921 crew was almost entirely under the eye of William Haines.

Mr. Guy Nickalls, the well-known English amateur, had coached the Yale crews for several years beginning with their 1914 crew, and up to within ten days of the 1921 race. As a teacher of rowing on this side of the water he did not seem to improve with practice.

With the inauguration of compulsory exercise for freshmen the amount of organized as well as irregular rowing considerably increased, and called for methodical supervision by a force of coaches and attendants. In 1922 about one-half of all the men who rowed were placed in eight-oared crews and at one time there were as many as forty of these crews on the

water per day, at least fifty per cent of them being made up of freshmen. R. Heber Howe, Jr., 1901, coxswain of the substitute four-oars of his day, was put in charge of the entire University rowing organization and personally coached the 1922 University and second crews.

Considerable rivalry between the Harvard first and second crews had been in evidence before the rowing squad left Cambridge, but a four-mile race was impracticable in Cambridge owing to the bridges on the Charles River. After reaching New London a final race, four miles, was held on Friday, just one week before the Yale race and the winner, which had previously been classed as the second crew, was picked to represent Harvard in the University race.

In the Yale race both the Harvard and Yale crews appeared to be rather slow, but Yale a little the better together of the two. Yale won the race by nearly four boat lengths, leading the seemingly undiscouraged but rough-rowing Harvard crew all the way up the river and gaining steadily throughout.

Supremacy in college rowing had been contested between Harvard and Yale without any other rival up to 1871. Thereafter the various other American rowing colleges, notably Cornell, came into prominence by gaining victories over one or the other, or over both of these older leaders.

In 1876, in the first Harvard–Yale eight-oared race, Yale defeated Harvard by half a minute, and the six stern men of the same Harvard crew lost to Cornell nearly three weeks later, by about a boat length. This seemed to reëstablish Yale at least, to a position of leadership for that year.

Thereafter except for Columbia's unusual eight of 1886, both Harvard and Yale as one or the other won in their annual races, were regarded as the rowing leaders until Courtney brought Cornell crews again into special prominence. During the ten years between 1886 and 1896 Yale assumed a well-earned preëminence that Harvard contested without success, except for the single race of 1891.

Beginning with the 1896 Cornell crew, after their failure in England to win at Henley the previous year with the high stroke and quick recover, Cornell probably produced faster and better crews in the long run than any other college so long as Courtney lived. Many others have come into temporary prominence, Syracuse, Annapolis, Columbia, Pennsylvania, Princeton and others, and Harvard also beat her in 1908, 1915, and 1916. The fact remains, however, that the prestige of victory fairly earned has on the whole rested with Cornell. It is perhaps fair to say that the Harvard crews of 1910, 1911, 1912, and 1913 did not get together until well on in June and they were not actually at the top of their speed until the time of the races with Yale.

In the course of time, and especially within the last two or three years, the crews of Harvard and Yale have almost ceased to be regarded as for-



Badger, Cox., second Nexerson, second Puller, second Hubbard Webb Warnen, Mgr.. Storey

Appleton, Holde Capt. Burnh

Henry Bradford Holder Burnham, Cox.

Duncan, second Brown

1 A. H. Ladd, '23, not being a senior and rowing for the first time on the second eight, did not receive the H in 1922.

ROWING ROWING

midable by other American colleges. The standard of other colleges has certainly risen, but it also seems as if that of Harvard at any rate, had somewhat declined since the days of 1908 and 1911. Out of the abundant material at Harvard and the general knowledge of rowing that exists there, her University crews ought to be good enough by the end of the month of May to meet all comers on equal terms.

In this sketch of Harvard's rowing history an attempt has been made to show that success in eight-oared rowing has in the long run fallen to those eights which combined the application of power as shown by the very best professional scullers with the carefully controlled recover formerly considered peculiar to English university and club eights. Until the American professional coaches learned the absolute necessity of this recover, the crews they coached had usually been beaten by rival eights rowing a slower stroke.

It is only within recent years that they have appeared to realize this and to attempt also to give their crews that uniformity and ease of motion that comes only from long practice rows with a slow stroke. No man better appreciates the racing importance of the vigorous drive and the hard finish than one who has rowed in a single-shell race and found himself wholly dependent upon his own individual effort to send his boat along, and this all professional coaches learned from their own experience as scullers in their younger days. There are a dozen such men now, where one only might be found twenty years ago, who know what a good recover is, and while teaching it to their crews can in addition instill into them that racing ability in the drive and finish due to their own rowing experience, which once was popularly associated only with a too fast and an ill-controlled recover. We have entered on an era of good rowing everywhere that eight-oared racing is practised, and no one country or university any longer sets a standard that entitles it to be regarded as holding a position of supremacy.

AUGUST 3, 1852. LAKE WINNIPESAUKEE

HARVARD	YALE
Bow, C. A. Miles, '53	Bow, A. E. Kent, '53
7. C. F. Livermore, '53	7. J. S. French, '53 6. W. C. Brewster, '53
6. W. H. Cunningham, '53	6. W. C. Brewster, '53
5. J. Dwight, '52' 4. C. J. Paine, '53	5. E. Harland, '53
3. S. Willard, '52	4. J. Warren, '53 3. A. E. Skelding, '53
2. C. H. Hurd, '53	2. W. L. Hinman, '53
Str. T. J. Curtis, '52	Str. J. Hamilton, '53, Capt.
Cox. J. M. Brown, '53, Capt.	Cox. R. Waite, 53

Harvard won by about two lengths from the leading Yale crew. Distance, 2 miles.

THLY 21, 1855. SPRINGFIELD

	Jour 21, 1055.	SPRINGFIELD
HARVARD (IRIS)	wt.	YALE (NEREID)
Bow, J. N. Willard, '57	130	Bow, A. Terry, '54s.
7. W. G. Goldsmith, '57	136	5. C. F. Johnson, '55
6. C. Clapp, '55	141	4. H. W. Painter, M.S.
5. C. F. Walcott, '57	158	3. T. W. E. Belden, '57
4. B. W. Crowninshield, '58 3. W. H. Elliott, '57	150	2. S. O. Seymour, '57
2. J. Homans, '58	141	Str. J. W. Wilson, L.s., Capt.
Str. S. B. Parkman, '57, Capt.	145	Cox. N. W. Bumstead, '55
Cox. J. M. Brown, '53	-43	YALE (NAUTILUS)
Average, 1421/2 pound	?s.	Bow, J. Garrard, '58
g., , . <u>.</u>		5. E. Curtis, '59s.
HARVARD (Y. Y.)	wt.	4. G. Lamson, '55
Bow, A. Agassiz, '55	139	3. G. T. Pierce, '55
3. S. G. Perkins, '56	173	2. G. M. Dorrance, '56
2. L. Erving, '55	171	Str. S. Scoville, '57, Capt.
Str. J. Erving, L.s., Capt.	175	Cox. G. Tucker, '57
Average, 164½ pound	<i>!s</i> .	
Harvard's time:		Yale's time:
Iris, 22m.		Nereid, 24m. (23m. 38s.).
Y. Y., 22m. 47s. (22m. 3s	.).	Nautilus, 25m. (24m. 38s.).
, , ,		Distance IV miles downstream and return

II seconds per oar allowed to smaller boats. Distance, I1/2 miles downstream and return.

July 4, 1856. City of Boston Regatta, Charles River

ROBERT EMMET	HARVARD	wt.
Bow, J. Collins	Bow, A. Agassiz, '55	138
5. J. Fitzgerald	7. W. G. Goldsmith, '57	137
4. H. McKenna	6. F. C. Ropes, '57	139
3. W. Moloy	5. C. Z. Walcott, '57	157
2. J. Monnigan	4. T. D. Hodges, '57	158
Str. H. Monnigan	3. W. H. Elliott, '57	142
	2. B. W. Crowninshield, '58	150
	Str. S. B. Parkman, '57, Capt.	145
	Average, 1453/4 pounds.	
Emmet's time, 21m. 23s. (20m. 43s.).	Harvard's time, 21m. 8	s.

Allowance of 40s. to winner. Distance, 3 miles with a turn.

JUNE 12, 1857. BEACON CUP REGATTA, CHARLES RIVER

UNION BOAT CLUB Bow, A. Webster 5. A. Whitman 4. A. G. Baxter 3. N. H. Bryant 2. G. W. Smalley Str. E. S. Whitman	HARVARD Bow, A. Agassiz, '55 7. W. G. Goldsmith, '57 6. S. B. Parkman, '57, Capt. 5. W. H. F. Lee, '58 4. J. H. Ellison, '59 3. T. D. Hodges, '57	wt. 139 137½ 145 175 147½ 156
Str. E. S. Whitman	2. W. H. Elliott, '57 Str. B. W. Crowninshield, '58	156 145 151
Union's time, 20m. 21s. (19m. 51s.).	Average, 149½ pounds. Harvard's time, 20m. 20½	2 8.

Union's time, 20m. 21s. (19m. 51s.).

Winner allowed 30s. Distance, 3 miles with a turn.

JULY 5, 1858. CITY OF BOSTON REGATTA, CHARLES RIVER

HARVARD	wt.	FORT HILL BOY
Bow, A. Agassiz, '55	140	Bow, J. Murray
5. J. H. Ellison, '59	141	5. C. Shea
4. J. H. Wales, '61	1361/2	4. M. Driscoll
3. C. W. Eliot, '53 2. C. Crowninshield, '60	138	3. F. O'Neil
2. C. Crowninshield, 60	1551/2	2. J. Murray
Str. B. W. Crowninshield, '58, Capt.	156	Str. A. Murray
Average, 144½ pounds.		

Distance, 6 miles with 3 turns. Fort Hill Boy's time, 41m. 44s. Harvard's time, 40m. 25s.

July 23, 1858. Springfield. First Intercollegiate Regatta

HARVARD	wt.	YALE
Bow, H. Cutting, '59 5. J. H. Wales, '61	136 136	Bow, F. W. Stevens, '58 3. H. L. Johnson, '60
4. J. H. Ellison, '59 3. R. B. Gelston, '58 2. C. Crowninshield, '60 Str. B. W. Crowninshield, '58, Capt.	144 144 154 156	2. G. E. Dunham, '59 Str. W. D. Morgan, '58, Capt.

No race. G. E. Dunham of the Yale crew was drowned before the day of the race.

July 26, 1859. Worcester. Second Intercollegiate Regatta

HARVARD Bow, J. H. Ellison, '59, Capt. 5. J. H. Wales, '61 4. H. S. Russell, '60 3. E. G. Abbott, '60	wt. 136½ 133½ 133 137	PALE Bow, F. H. Colton, '60 5. C. H. Owen, '60 4. H. W. Camp, '60 3. J. H. Twichell, '59
3. E. G. Abbott, 60 2. W. H. Forbes, '61	137	3. J. H. I wichell, 59 2. C. T. Stanton, 61
Str. C. Crowninshield, '60	156	Str. H. L. Johnson, '60, Capt. Cox. H. Walkins, '59
Average, 142 pounds.		Ook, 11. Walking, 39

Harvard's time, 19m. 18s. Distance, 3 miles with a turn. Yale's time, 20m. 18s.

July 24, 1860. Worcester. Third Intercollegiate Regatta

HARVARD	wt.	YALE
Bow, J. H. Wales, '61	140	Bow, H. B. Ives, '61
5. H. Ropes, '62	146	5. E. L. Richards, '60
4. W. H. Ker, '62	149	4. E. P. McKinney, '61
3. E. G. Abbott, '60	149	3. W. E. Bradley, 60
2. C. M. Woodward, '60	150	2. C. T. Stanton, '61
Str. C. Crowninshield, '60, Capt.	156	Str. H. L. Johnson, '60, Capt,
Average, 1481/3 pounds.		Cox. C. G. Merrill, '61

Harvard's time, 18m. 53s. Distance, 3 miles with a turn. Yale's time, 19m. 51/28.

July 29, 1864. Worcester. Fourth Intercollegiate Regatta

YALE	wt.	HARVARD	wt.	age
Bow, W. W. Scranton, '65	148	Bow, E. Farnham, '66	121 1/2	19
5. E. Coffin, '66	147	5. E. C. Perkins, '66	167	19
4. E. B. Bennett, '66	160	4. J. Greenough, '65	157	15
3. L. Stoskopf, '65	165	3. T. Nelson, '66	159	17
2. M. W. Seymour, '66	165	2. R. S. Peabody, '66	160	17
Str. W. R. Bacon, '65, Capt.	148	Str. H. G. Curtis, '65, Capt.	158	18
Average, 155½ pounds		Average, 153% pounds.		
Yale's time, 10m, 1s.	Distance, 3 miles v	with a turn. Harvard's time. Tom.	121/28	

July 28, 1865. Worcester. Fifth Intercollegiate Regatta

YALE	wt.	HARVARD	wt.	age
Bow, W. M. Scranton, '65	148	Bow, C. H. McBurney, '66	131	20
5. E. Coffin, '66	147	5. E. H. Clark, '66	124	21
4. I. Pierson, '66	150	4. E. N. Fenno, '66	145	17
3. L. Stoskopf, 65	165	3. W. Blaikie, '66	142	19
2. E. B. Bennett, '66	160	2. E. T. Wilkinson, '66	146	18
Str. W. R. Bacon, '65, Capt.	148	Str. F. Crowninshield, '66, Capt.	138	20
Average, 153 pounds.		Average, 1373/3 pounds.		

Yale's time, 18m. 421/28. Distance, 3 miles with a turn. Harvard's time, 19m. 9s.

Tuly 27, 1866.	WORCESTER, SI	XTH INTERCOLLEGIATE REGAT	'Τ' Δ
HARVARD	wt. age	YALE	
Bow, C. H. McBurney, '66	140 21		wt.
5. A. P. Loring, '69	149 21	Bow, F. Brown, '66 5. E. Coffin, '66	146 148
4. R. S. Peabody, '66	165 17.	4. A. D. Bissell, '67	152
4. R. S. Peabody, '66 3. E. N. Fenno, '66	159 18	3. W. E. Wheeler, '66 2. W. A. Copp, '69	150
2. E. T. Wilkinson, '66	160 18	2. W. A. Copp, '69	161
Str. W. Blaikie, '66, Capt.	150 19	Str. E. B. Bennett, '66, Capt.	
Average, 154 pound		Average, 153½ poun	
Harvard's time, 18m. 43.	¹ / ₄ s. Distance, 3	miles with a turn. Yale's time, 1	9m. Ios.
,			
Tuly 10, 1867. V	Worcester, Sev	ENTH INTERCOLLEGIATE REGA	TTA
HARVARD	wt. ht.		
Bow, G. W. Holdrege, '69		YALE	wt.
5. W. W. Richards, '68	146 5.085/8 159 5.07	Bow, G. A. Adee, '67, Capt.	138
4. R. C. Watson, '69	159 5.07 157 5.10	5. W. H. Ferry, '68 4. J. Coffin, '68	155
3. T. S. Edmands, '67	159 5.10	3. W. H. Lee, '70	160
2. W. H. Simmons, '69	159 5.10 168 5.11½ 153 5.11½	2 S. Parry, 68	158
			161
Average, 157 pour		Average, 152 pound	
Harvard's time, 18m. 12	3/4s. Distance, 3 n	niles with a turn. Yale's time, 19n	1. 25½s.
Tuly 24, 1868.	WORCESTER, EI	GHTH INTERCOLLEGIATE REGA	TTA
HARVARD			
Por C W Holdman '60 Cont	wt. ht. age	YALE	wt. ht. age
Bow, G. W. Holdrege, '69, Capt. 5. W. W. Richards, '68 4. J. W. McBurney, '69 3. W. H. Simmons, '69 2. R. C. Watson, '60	146 5.085/8 21 161 5.07 21	Bow, R. Terry, '70	151 6.00½ 19 148 5.11 21
4. I. W. McBurney, '60	155 5.10½ 17		148 5.11 21 167 5.10 24
3. W. H. Simmons, '69	172 5.11½ 19	3. W. H. Lee, '70	160 6.00 20
as its of tractions of	* 39 30.10 _ , *0	2. W. A. Copp, '69	161 5.11 24
	155 5.11½ 23	Str. S. Farry, 60, Capt.	158 5.11 24
Average, 158 pour		Average, 157½ poun	
Harvard's time, 17m. 481/2s.	Distance, 3 r	niles with a turn. Yale's time	, 18m. 38½s.
Tuly 23, 1869.	Worcester. No	INTH INTERCOLLEGIATE REGAT	TA
HARVARD	wt. age	YALE	wt. ht. age
	136 20	TO TO 11	155 6.00½ 20
Bow, N. G. Read, '71, Capt. 5. G. I. Jones, '71 4. G. Willis, '70	155 21	5. E. D. Coonley, '71	159 6.01 22
4. G. Willis, '70	156 20	4. W. H. Lee, '70	164 6.00 21
3. J. S. Fay, L.s. 2. T. Parsons, 70	161 22	3. D. McC. Bone, 70	160 5.11 22
2. 1. Parsons, 70 Str. F. O. Lyman, 71	158 20	2. W. A. Copp, '69, Capt. Str. G. W. Drew, '70	161 5.11 25 168 5.10 25
	155 23		
Average, 153½ por		Average, 161 1/6 pour	
Harvard's time, 18m. 2s.	Distance, 3 m	iles with a turn. Yale's time,	10m. 11s.
Augusa	г 27, 1869. Тнам	ies River, England	
OXFORD	wt.	HARVARD	wt. ht. age
Bow, F. Willan, Exeter	164	Bow, J. S. Fay, L.S.	161 6.00 22
2. A. C. Yarborough, Lincoln 3. J. C. Tinne, University	170	3. F. O. Lyman, '71	158 5.11 23
3. J. C. Tinne, University	190	2. W. H. Simmons, '69	171 5.11 1/2 20
Str. S. D. Darbyshire, Balliol	160	Str. A. P. Loring, '69, Capt. Cox. A. Burnham, '70	154 5.11½ 24
Cox. J. H. Hall, Corpus		Average, 161 pound	105 5.04 21
Average, 171 pour			,
Oxford's time, 22m	. 41 /28.	Harvard's time, 22m. 4	7/28.
Distance	e, 4% miles straighta	way, Putney to Mortlake.	
JULY 22, 1870.	Worcester. T	enth Intercollegiate Rega	TTA
HARVARD	wt. age	YALE	wt. ht. age
	135 21	Bow. C. Phelps. '70	142 5.11 22
Bow, N. G. Read, '71, Capt. 5. R. S. Russell, '72 4. J. S. McCobb, '71	150 20	5. W. W. Flagg, '73	145 5.09½ 19
4. J. S. McCobb, '71	145 21	4. W. L. Cushing, 72	162 5.111/2 21
3. G. Willis, 70	156 21	3. E. D. Coonley, '71	159 6.01 23
2. G. I. Jones, '71	155 22	5. W. W. Flagg, '73 4. W. L. Cushing, '72 3. E. D. Coonley, '71 2. W. F. McCook, '73 Str. D. McC. Bone, '70, Capt.	147 5.10 19 160 5.11 23
Str. F.O. Lyman, '71	155 24	Average, 152½ pounds	
Average, 149 1/3 por			qualified.
Harvard's time, 20m. 30s.	Distance, 3	innes with a turn.	quanneu.

128 ROWING

July 21, 1871. Springfield. Eleventh Intercollegiate Regatta

wt.	HARVARD	wt.
141	Bow, N. G. Read, '71, Capt.	137
147	5. W. T. Sanger, '71	160
		160
		156
-	a A Tucker '70	154
152		
149	Str. G. Bass, '71	157
	Average, 154 pounds.	
½s.	Harvard's time, 17m. 23½s.	
	141 147 149 150 152 149	141 Bow, N. G. Read, '71, Capt. 147 5. W. T. Sanger, '71 149 4. W. C. Loring, '72 150 3. G. I. Jones, '71 152 2. A. Tucker, '72 149 Str. G. Bass, '71 Average, 154 pounds.

Won by M. A. C.; Harvard second. Race rowed downstream. Distance, 3 miles straightaway.

July 24, 1872. Springfield. Twelfth Intercollegiate Regatta

HARVARD	wt.	ht.	age	YALE	wt.	ht.	age	
Bow, W. A. Bell, '73	150	5.08	20	Bow, F. W. Adee, '73	147	5.09	19	
5. W. J. Lloyd, '73	149	5.08	23	5. G. M. Gunn, '74	150	5.08	20	
4. J. Bryant, '73	156	5.081	2 21	4. R. J. Cook, '75	150	5.08	23	
3. H. L. Morse, '74	156	5.11	19	3. H. A. Oakes, '75	147	5.09	20	
2. W. Goodwin, '74	160	6.00	19	2. W. F. McCook, '73, Capt.	148	5.08	21	
Str. R. H. Dana, '74, Capt.	149	5.097	2 20	Str. J. Day, '73	150	5.09	20	
Average, 1531/3 pounds.				Average, 148% pounds.				
Harvard's time, 16m.	57s.			Yale's time, 18m	. 13s.			

Won by Amherst: time, 16m. 321/s. Harvard, second; Yale, sixth. Race rowed downstream. Distance, 3 miles straightaway.

July 17, 1873. Springfield. Thirteenth Intercollegiate Regatta

YALE	wt.	ht.	age	HARVARD	wt.	ht.	age
Bow, H. G. Fowler, '74	145	5.07	23	Bow, A. L. Devens, '74	144	5.09 1/2	19
5. J. Day, '73	158	5.09	21	5. T. Daland, '73	150	5.081/2	21
4. H. Meyer, '73	155	5.11	24	4. H. L. Morse, '74	161	5.11 1/2	20
3. W. F. McCook, '73	150	5.08	22	3. W. Goodwin, '74	164	6.00 1/2	20
2. J. Kennedy, '75s.	164	5.09	21	2. D. C. Bacon, '76	161	5.111/2	18
Str. R. J. Cook, '76, Capt.	155	5.08	24	Str. R. H. Dana, '74, Capt.	151	5.10	21
Average, 154½ p	ounds.		Average, 155½ pounds.				
Yale's time, 16m. 59s.				Harvard's time, uncertain.			

Yale received first prize; Harvard, third. Race rowed downstream. Distance, 3 miles straightaway. (Diagonal finish line race.)

JULY 18, 1874. LAKE SARATOGA. FOURTEENTH INTERCOLLEGIATE REGATTA

HARVARD	wt.	ht.	age	YALE	wt.	ht.	age
Bow, W. J. Otis, '76	156	5.09	21	Bow, G. L. Brownell, '758.	151	5.08	20
5. W. R. Taylor, '77	174 168	6.00	22	5. F. Wood, '76s.	155	5.11	20
4. H. L. Morse, '74	168	6.00	21	4. D. H. Kellogg, '76	152	6,00	20
3. W. Goodwin, '74, Capt.	170	6.02	21	3. W. C. Hall, 75s.	154	5.10	21
2. D. C. Bacon, 76	168	6.00	19	2. J. Kennedy, '75s.	164	5.10	22
Str. R. H. Dana, '74	158	5.10	22	Str. R. J. Cook, '76, Capt.	155	5.08	25
Average, 165%	pounds.	Average, 1551/6 pounds.					
Harvard's time, 16m.	56s.		Yale ran into Harvard and broke an oar.				

Won by Columbia: time, 16m. 421/2s; Harvard, third. Distance, 3 miles straightaway.

JULY 14, 1875. LAKE SARATOGA. FIFTEENTH INTERCOLLEGIATE REGATTA

HARVARD Bow, F. R. Appleton, '75 5. M. James, '77 4. W. R. Taylor, '77 3. D. C. Bacon, '76, Capt. 2. C. W. Wetmore, '75 Str. W. J. Otis, '76 Average, 1685/6 p	wt. 165 168 181 176 168 155	ht. 5.083/4 6.00 6.00 6.00 5.10 5.09	20	Bow, G. L. Brownell, '75s. 5. W. C. Hall, '75s. 4. D. H. Kellogg, '76 3. C. N. Fowler, '76 2. J. Kennedy, '75s. Str. R. J. Cook, '76, Capt.	wt. 158 156 158 163 165 155	ht. 5.08 5.11 6.00 5.09 5.10 5.08	age 21 22 21 22 23 26
Average, 1685/6 pounds.				Average, 1591/6 pounds.			

Harvard's time, 17m. 5s. Yale's time, 17m. 14½s.

Won by Cornell: time, 16m. 531/4s. Harvard, third; Yale, sixth. Distance, 3 miles straightaway.

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June 30, 1876. Springfield
                       YALE
                                                  wt.
                                                             ht.
                                                                     age
                                                                                                        HARVARD
                                                                                                                                                   ht.
                                                                                                                                         wt.
Bow, J. W. Westcott, L.s.

2. F. Wood, '76s.

3. E. C. Cook, '77

4. D. H. Kellogg, '76

5. W. W. Collin, '77

6. O. D. Thompson, '79
                                                                                                                                                             age
                                                            5.08
                                                                                       Bow, E. D. Morgan, '77, Capt.
                                                                     27
                                                  145
                                                                                                                                         160
                                                                                                                                                   6.00
                                                                                                                                                              2.T
                                                                                        2. G. Irving, L.S.
3. E. D. Thayer, '76
4. M. R. Jacobs, '79
5. W. M. Le Moyne, '78
                                                            5.09 1/2 22
                                                                                                                                                   5.07 1/2 22
                                                  151
                                                                                                                                         156
                                                  161
                                                            5.09 23
                                                                                                                                                   5.09 1/2 20
                                                                                                                                         165
                                                  156
                                                                       2.2
                                                            6.00
                                                                                                                                         168
                                                                                                                                                   5.11
                                                            5.101/2 20
                                                  168
                                                                                                                                         168
                                                                                                                                                   5.10
                                                                                                                                                              IQ
                                                                                       6. M. James, '77
7. J. C. Bolan, '76
Str. W. A. Bancroft, '78
Cox. G. L. Cheney, '78
                                                  166
                                                             5.101/2 20
                                                                                                                                         170
                                                                                                                                                   600
                                                                                                                                                              21
7. J. Kennedy, G.S.
Str. R. J. Cook, '76, Capt.
Cox. C. F. Aldridge, '79
                                                            6.00
                                                                      24
                                                                                                                                                   5.101/2 22
                                                  166
                                                                                                                                         165
                                                                      27
                                                  159
                                                            5.08
                                                                                                                                         160
                                                                                                                                                   5.101/2 21
                                                                       18
                                                                                                                                        104
                                                  105
                                                            5.03
                                                                                                                                                   5.04
                        Average, 159 pounds.
                                                                                                           Average, 164 pounds.
       Yale's time, 22m. 2s. Race rowed downstream. Distance, 4 miles. Harvard's time, 22m. 31s.
                                                       June 29, 1877. Springfield
                                                             ht. age
                    HARVARD
                                                  wt.
                                                                                                            VALE
                                                                                                                                         901t
                                                                                                                                                    ht.
Bow, A. Crocker, '79
2. N. M. Brigham, '80
3. B. J. Legate, '77
4. W. M. LeMoyne, '78
5. M. R. Jacobs, '79
6. W. H. Schwartz, '79
7. F. W. Smith, '79
Str. W. A. Bancroft, '78, Capt.
                                                                                       Bow, G. T. Hart, '78s.
2. H. Livingston, '79
                                                  154
                                                             5.081/2 18
                                                                                                                                         142
                                                                                                                                                   5.06 1/2 20
                                                                                                                                                   5.11 1/2 20
                                                  176
                                                            6.01
                                                                      20
                                                                                                                                         154
                                                                                       2. H. Livingston, 79
3. F. E. Hyde, '79
4. W. K. James, '78
5. E. C. Cooke, '77
6. O. D. Thompson, '79
7. W. W. Colin, '77, Capt.
Str. F. Wood, L.s.
Cox. C. F. Aldrich, '79
                                                            5.101/2 21
                                                  170
                                                                                                                                         158
                                                                                                                                                    5.101/2
                                                  170
                                                            5.10 20
                                                                                                                                         I58
                                                                                                                                                   6.01
                                                  171
                                                             5.11
                                                                       20
                                                                                                                                          165
                                                                                                                                                   5.09
                                                                                                                                                               24
                                                            5.101/2 20
                                                                                                                                         168
                                                                                                                                                    5.101/2 21
                                                  179
                                                            5.10½ 22
5.11 18
5.10½ 22
                                                            5.11
                                                  186
                                                                                                                                         168
                                                                                                                                                    5.101/2 21
                                                   165
                                                                                                                                          152
                                                                                                                                                    5.10
                                                                                                                                                              23
 Cox. F. H. Allen, '80
                                                   95
                                                             5.031/2 19
                                                                                                                                         106
                                                                                                                                                    5.03
                      Average, 1713/8 pounds.
                                                                                                          Average, 1581/8 pounds.
       Harvard's time, 24m. 36s. Race rowed downstream. Distance, 4 miles. Yale's time, 24m. 43s.
                                                    June 28, 1878. New London
                                                             ht. age
                                                  wt.
                     HARVARD
                                                                                                            YALE
                                                                                                                                          wt.
                                                                                                                                                             age
                                                                                       Bow, J. W. Curtiss, '79
2. F. E. Hyde, '79
3. B. S. Keator, '79
4. H. Livingston, '79
5. H. W. Taft, '80
6. G. B. Rogers, '80s.
7. D. Trumbull and
 Bow, A. Crocker, '79
2. N. M. Brigham, '80
3. B. J. Legate, c.s.
4. M. R. Jacobs, '79
5. V. Stow, '80
6. W. H. Schwartz, '79
7. F. W. Smith, '79
Str. W. A. Bancroft, '78, Capt.
                                                             5.081/2 19
                                                                                                                                                    5.101/2 18
                                                  154
                                                                                                                                         148
                                                             6.01
                                                  181
                                                                      2 T
                                                                                                                                         155
                                                                                                                                                    5.101/2 20
                                                             5.101/2 22
                                                  172
                                                                                                                                          156
                                                                                                                                                    5.11½ 21
                                                  173
                                                             5.11
                                                                      21
                                                                                                                                         156
                                                  185
                                                             6.01 1/2 19
                                                                                                                                          164
                                                                                                                                                    6.013/4 18
                                                             5.101/2 21
                                                   179
                                                                                                                                          170
                                                                                                                                                    6.03 1/2 20
                                                                                       7. D. Trumbull, r.s. 160
Str. O. D. Thompson, '79, Capt. 168
Cox. C. F. Aldridge, '79
                                                   186
                                                             5.11 19
5.10½ 23
                                                                                                                                                    5.101/2 22
                                                  167
                                                             5.03 1/2 20
 Cox. F. H. Allen, '80
                                                    95
                                                                                                                                                    5.03
                       Average, 1745/8 pounds.
                                                                                                           Average, 1595/8 pounds.
                                                                                                                Yale's time, 21m. 29s.
              Harvard's time, 20m. 4434s.
                                                            Race rowed downstream.
                                                     June 27, 1879. New London
                                                             ht. age
                                                                                                                                                     ht.
                     HARVARD
                                                   wt.
                                                                                                            YALE
                                                                                                                                          TOL.
                                                                                                                                                              age
                                                                                       WALE WI.

Bow, J. B. Collins, '81 160
2. T. H. Patterson, L.s. 167
3. C. B. Storrs, '82 172
4. O. D. Thompson, '79, Capt. 169
5. J. N. Kellar, '80 187
6. G. B. Rogers, '80s. 178
7. H. W. Taft, '80 170

Str. P. C. Fuller, '81 160

Cox A. Fitzgerald '82 06
 Bow, R. Trimble, '80, Capt. 2. N. M. Brigham, '80
                                                              5.11 1/2 21
                                                   160
                                                                                                                                                    5.10
                                                                                                                                                               20
                                                   180
                                                                                                                                                    6.01
                                                             6.01 22
    3. F. Peabody, L.s.
                                                                      24
                                                                                                                                                    6.01
                                                  172
                                                             5.10
 3. F. Feabody, L.S.
4. M. R. Jacobs, '79
5. V. Stow, '80
6. W. H. Schwartz, '79
7. F. W. Smith, '79
Str. W. A. Bancroft, L.S.
                                                                                                                                                    5.101/2 23
                                                              5.11
                                                                       22
                                                   170
                                                             6.01 1/2 20
                                                   183
                                                                                                                                                    6.02
                                                             5.101/2 22
                                                                                                                                                    6.031/2 21
                                                  186
                                                   191
                                                             5.II
                                                                       20
                                                                                                                                                    6.02
                                                                                                                                                             Iq
                                                             5.10½ 24
                                                   166
                                                                                                                                                    6.0I
                                                                                                                                                               22
 Cox. F. H. Allen, '80
                                                             5.03 1/2 21
                                                                                        Cox. A. Fitzgerald, '82
                                                                                                                                           95
                                                                                                                                                    5.03
                                                   IIO
                         Average, 176 pounds.
                                                                                                           Average, 1703/8 pounds.
                                                                                                               Yale's time, 23m. 58s.
                 Harvard's time, 22m. 15s. Race rowed downstream.
                                                        JULY 1, 1880. NEW LONDON
                                                              ht. age
                                                                                                        HARVARD
                                                                                                                                          wt.
                                                                                                                                                     ht. age
                                                   wt.
                        YALE
 Bow, J. B. Collins, '81
2. P. C. Fuller, '81
3. F. W. Rogers, '83
4. N. T. Guernsee, '81
5. L. K. Hull, '83
6. G. B. Rogers, '80s, Capt.
7. C. B. Storrs, '82
Str. H. T. Folsom, '83
Cox. Mun Yew Chung, '83
                                                                                        Bow, E. W. Atkinson, '81
2. W. Freeland, '81
                                                                                                                                          153
                                                                                                                                                    5.101/2 21
                                                   170
                                                              5.10
                                                                       21
                                                              6.01
                                                                                                                                          162
                                                                                                                                                     5.09
                                                   167
                                                                        23
                                                                      21
                                                                                                                                                     5.09 1/2 25
                                                                                           3. H. B. Howard, '81
                                                                                                                                           172
                                                             6.00
                                                   176
                                                                                        4. E. D. Brandegee, '81
5. J. Otis, '81
6. N. M. Brigham, '80
7. R. Bacon, '80
Str. R. Trimble, '80, Capt.
                                                              5.101/2 23
                                                                                                                                          168
                                                                                                                                                     5.09 1/2 22
                                                   177
                                                   180
                                                             6.00
                                                                       20
                                                                                                                                          180
                                                                                                                                                    6.00
                                                                                                                                                               21
                                                             6.031/2 22
                                                   186
                                                                                                                                          179
                                                                                                                                                    6.01
                                                                                                                                                    5.11 1/2 20
                                                                                                                                           181
                                                   180
                                                             6.01
                                                                       20
                                                             5.101/2 20
                                                                                                                                                     5.11 1/2 22
                                                                                                                                          165
                                                   172
                                                                                        Cox. S. P. Sanger, '83
                                                             5.02 1/2 20
                                                                                                                                           91
                                                                                                                                                     5.0I
                                                   90
                         Average, 176 pounds.
                                                                                                             Average, 170 pounds.
              Yale's time, 24m. 27s. Race rowed downstream.
                                                                                                    Harvard's time, 25m. 9s.
```

	_		3.7 T			
	**		New London	au 4	7.4	
YALE	wt. hi	Ü		wt.	ht.	age
Bow, J. B. Collins, '81, Capt. 2. P. C. Fuller, '81	166 5.1 170 6.0		Bow, E. D. Brandegee, '81, Capt.	170	5.09 1/2	
3. F. W. Rogers, '83	178 6.0		2. F. L. Sawyer, '83 3. E. T. Cabot, '83	179	5.11	19
4. N. T. Guernsey, '81	184 5.1	0½ 24	4. C. M. Hammond, '83	181	6.00	· 19
5. L. K. Hull, '83 6. G. B. Rogers, L.s.	180 6.0	00 2I 03½ 23	5. O. J. Pfeiffer, M.S.	177 182	6.00 1/4	
7. C. B. Storrs, '82	184 6.0		6. S. I. Hudgens, '84 7. W. Chalfant, '82 Str. C. P. Curtis, '83	178	5.08	21
Str. H. T. Folsom, '83		01/2 21	Str. C. P. Curtis, '83	152	5.10	20
Cox. Mun Yew Chung, '83	-	2½ 20	Cox. J. Buchman, '83	94 1c	.5.04	21
Average, 176½ po		rowed down	Average, 173½ pound nstream. Harvard's time, 22m. 1			
Yale's time, 22m. 13s.	Nace	rowed down	isticalle Harvard 5 time, 22ms 2	900		
		_	New London	4	7.4	
HARVARD	wt. h	0	YALE	wt. 161	ht. 6.00	20
Bow, W. W. Mumford, '84	165 5.1	0 20 09½ 23	Bow, H. R. Flanders, '85 2. J. R. Parrott, '83	182	5.08	23
2. F. L. Sawyer, '83' 3. R. P. Perkins, '84 4. C. M. Hammond, '83, Cap	175 5.1	0½ 21	3. F. W. Rogers, '83	172	6.00	23
4. C. M. Hammond, '83, Cap	t. 178½ 6.0	OI - 20 -	4. N. T. Guernsey, L.s.	176½ 185	5.10½ 6.00	25
5. E. A. S. Clarke, '84 6. S. I. Hudgens, '84 7. W. Chalfant, '82 Str. C. P. Curtis, '83	1733/4 5.1		5. L. K. Hull, '83, Capt. 6. W. H. Hyndman, '84	182	5.09 1/2	
7. W. Chalfant, '82	178 5.0		7. C. B. Storrs, '82	182	6.01	22
Str. C. P. Curtis, '83	151 .5.1		Str. H. T. Folsom, '83 Cox. D. Plessner, '85	172	5.10½ 5.01	22
Cox. S. P. Sanger, '83 Average, 171 % pe	97 5.0	OI 20	Average, 176½ pound	90 1s	5.01	20
		Race rowe	d downstream. Yale's time, 20m		S.	
				3 , -		
	_		New London	4	7.4	
HARVARD	wt. ht		Pow H D Florders '04	wt.	ht.	age
Bow, W. W. Mumford, '84 2. W. G. Borland, '86	169 5.1 156 6.0		Bow, H. R. Flanders, '85 2. J. R. Parrott, '83	167 174	6.00 5.08	21
2. I. I. Storrow, '85	156 5.1	I 19	3. L. K. Hull, '83, Capt.	175	6.00	23
4. C. M. Hammond, '83, Cap			4. N. T. Guernsey, L.s.	173	5.101/2	
5. E. A. S. Clarke, '84 6. F. L. Sawyer, '83		1 21 9½ 24	5. F. G. Peters, '86 6. W. H. Hyndman, '84	172 180	5.11	20
6. F. L. Sawyer, '83 7. C. M. Belshaw, '83 Str. R. P. Perkins, '84	161 5.0	73/4 22	7. F. W. Rogers, '83	171	6.00	24
Str. R. P. Perkins, '84 Cox. S. P. Sanger, '83		10½ 22 01 21	Str. H. T. Folsom, '83 Cox. D. B. Tucker, '83	170	5.101/2	
Average, 1683/8 pe		71 . 21	Average, 1723/4 pound	100	5.08	20
Harvard's time, 25m. 4		Race rowe	d downstream. Yale's time, 26m			
, , ,			,	- 5,7		
			New London			
YALE D. D. C. C. Zo.	wt. ht	0	HARVARD	wt.	ht.	age
Bow, R. S. Storrs, '85 2. C. B. Hobbs, '85	158 5.1 169 6.0	0½ 20	Bow, J. R. Yocom, '85 2. A. Keith, '85	168	5.10	21
3. H. W. Patten, '86s.	164 5.1		3. J. J. Storrow, '85	164 156	5.09½ 5.11	20
4. A. Cowles, '86	169 6.0		4 E I Sawyer I c	167	5.091/2	
5. F. G. Peters, '86 6. L. R. Parrott, L.S.	179 5.1 180 5.0		6. S. I. Hudgens '84	185	6.02	21
6. J. R. Parrott, L.s. 7. J. F. Scott, '84	166 5.1		5. W. G. Borland, '86 6. S. I. Hudgens, '84 7. W. S. Bryant, '84 Str. R. P. Perkins, '84, Capt.	164	6.00 ¹ / ₄ 5.11	23
Str. H. R. Flanders, '85, Capt. Cox. L. E. Cadwell, '86s.	158 6.0		Str. R. P. Perkins, '84, Capt.	179	5.101/2	23
	79 5.0	6 18	COA. C. D. Davis, 04	100	5.04	23
Average, 167 1/8 po Yale's time, 20m. 31s.		rowed down	Average, 168 % pound nstream. Harvard's time, 20m. 4			
				.03.		
HARVARD	UNE wt. ht.		New London	wt.	7.4	000
	168 5.1	0	Bow, C. S. Dodge. '8¢	wi.	ht. 5.10½	age
Bow, H. W. Keyes, '87 2. J. J. Colony, '85 3. T. P. Burgess, '87	156 5.0	9½ 20	Bow, C. S. Dodge, '85 2. R. S. Storrs, '85 3. H. W. Patten, '86s. 4. C. B. Hobbs, '85	162	5.101/2	
3. T. P. Burgess, '87 4. G. S. Mumford, '87	173 5.1		3. H. W. Patten, '86s.	175	5.11	23
5. J. R. Yocom, '85	153 5.0 173 5.1		4. C. B. Hobbs, '85 5. A. Cowles, '86	171 170	6.00	22
5. J. R. Yocom, '85' 6. W. A. Brooks, '87' 7. J. J. Storrow, '85, Capt.	165 5.1	0 20	6. J. R. Parrott, L.s.	180	5.08	20 26
7. J. J. Storrow, '85, Capt. Str. R. A. F. Penrose, G.s.	153 5.1 164 6.0		7. F. G. Peters, '86	184	5.11	22
Cox. T. Q. Browne, '88	164 6.0 95 5.0		Str. H. R. Flanders, '85, Capt. Cox. L. E. Cadwell, '86s.	157 80	6.00	23
Average, 1631/8 po		, -,	Average, 1693/4 poun		5.06	19
Harvard's time, 25m. I		Race rowe	d downstream. Yale's time, 26m			
, , , , , , ,			2 000 0 00000 2000	. 308.		

		T.	1006	N T			
	YALE	wt.	ht. age	NEWL		4	7.4
Bow	R. Appleton, '86	151	hs. age 6.01½ 21	Bow	G. S. Mumford, '87, Capt.	wt.	ht. age 5.08 20
2.	J. Rogers, '87	160	5.113/4 21 .	2.	J. J. Colony, L.s.	156	5.091/2 21
3.	J. W. Middlebrook, '87 F. A. Stevenson, '88	163 169	5.08 ¹ / ₄ 21 5.11 ¹ / ₂ 19	3.	J. R. Yocom, M.S.	170	5.10 23 6.00 21
5.	F. A. Stevenson, '88 G. W. Woodruff, '89	169	5.10 22	5.	F. Remington, '87 T. P. Burgess, '87	156 183	6.00 2I 5.10 2I
6.	A. Cowles, '86, Capt.	1691/2		6.	W. A. Brooks, '87	166	5.10 21
Str.	C. W. Hartridge, '87 E. L. Caldwell, '87 L. E. Cadwell, '86s.	164 147½	5.10 22 5.08½ 27	Str.	W. A. Brooks, '87 H. W. Keyes, '87 R. A. F. Penrose, G.s.	165 165	5.II 23 6.0I 22
Cox.		94	5.06 20	Cox.	T. Q. Browne, '88	95	5.07 20
	Average, 1615/8 po	unds.	P		Average, 1633/4 poun		
	Yale's time, 20m. 42s.		Nace rowed do	wnstream	. Harvard's time, 21n	n. 058.	
			LY I, 1887.	New L			
Dam	R. M. Wilcox, '88s.	wt.	ht. age	D.	HARVARD	wt.	ht. age
		146 161	5.08½ 27 5.07½ 19	Bow,	A. P. Butler, '88 J. W. Wood, '88	158 160	5.10½ 21 5.10 20
3.	C. O. Gill, '89 J. Rogers, '87, Capt.	156	5.113/4 22	3.	H. W. Keyes, '87, Capt.	162	5.11 24
4· 5.	J. W. Middlebrook, '87 G. W. Woodruff, '89 F. A. Stevenson, '88	162	5.08 ¹ / ₄ 22 5.10 23	4.	C. E. Schroll, L.s.	160 166	5.10 23 5.11 20
6.	F. A. Stevenson, '88	1621/2	6.00 20	6.	J. T. Davis, '89 E. C. Pfeiffer, '89 W. A. Brooks, '87	167	6.01 22
Str.	G. R. Carter, '88s. E. L. Caldwell, '87	158	5.09 20 5.08 1/2 28	Str.	W. A. Brooks, '87 E. C. Storrow '80	165 141	5.10 22 5.09½ 19
Cox.	R. Thompson, '90	104	5.03 19	Cox.	E. C. Storrow, '89 T. Q. Browne, '88	98	5.07 21
	Average, 1573/5 po			1	Average, 159 1/8 poun		
	Yale's time, 22m. 56s.	. R	ace rowed down	nstream.	Harvard's time, 23m.	10½s.	
		Ju	NE 29, 1888.	New !	London		
	YALE	wt.	ht. age	1 _	HARVARD	wt.	ht. age
2	, R. M. Wilcox, '88s. C. O. Gill, '89	152	5.08½ 28 5.07½ 20	Bow,	E. C. Storrow, '89, Capt. J. B. Markoe, '89 P. D. Trafford, '89 B. T. Tilton, '90 J. T. Davis, '89	148 178	5.09½ 20 6.00 23
3.	G. S. Brewster, '91 J. A. Hartwell, '89s. W. H. Corbin, '89 F. A. Stevenson, '88, Capt.	168	6.01 19	3.	P. D. Trafford, '89	169	6.00 21
4.	J. A. Hartwell, '89s. W. H. Corbin, '80	165	6.00 18 6.01 23	4.	B. T. Tilton, '90	179 170	$6.02 19$ $5.11\frac{1}{2} 21$
6.	F. A. Stevenson, '88, Capt.	168	6.01 23 6.00 21	0.	C. E. Schroll, L.S.	161	5.10 24
5.7.	G. R. Carter, '88s. S. M. Cross, '88	100	5.09 21 5.09½ 21	7.	J. R. Finlay, '91 W. Alexander, L.s.	190	5.11 18
Cox.	R. Thompson, '90	159 106	5.03 20	Cox.	J. E. Whitney, '89	154 98	5.11½ 22 5.08 20
	Average, 165 pou	nds.		l	Average, 1685/8 poun	ds.	
	Yale's time, 20m. 10s.	R	ace rowed down	nstream.	Harvard's time, 21m.	248.	
		Ju	NE 28 , 1889.	New 1	London		
	YALE	wt.	ht. age	_	HARVARD	wt.	ht. age
	, C. F. Rogers, '90s. C. O. Gill, '89	159	6.00 19	Bow,	G. Perry, '89 T. N. Perkins, 'or	162 161	5.11½ 22 6.00 19
3.	G. S. Brewster, '91	173 170	5.07½ 21 6.01 20	3.	T. N. Perkins, '91 E. C. Storrow, '89	145	5.09 1/2 21
4.	J. A. Hartwell, '89s. W. H. Corbin, '89	168.	6.00 19 6.01 24	4.	J. S. Cranston, 92	184 187	5.10½ 23 5.11 19
6.	G. W. Woodruff, '89, Capt.	177 170	5.10 25	6.	J. R. Finlay, '91 B. T. Tilton, '90	184	6.02 20
7.	P. Allen, '90s.	165	5.09 20	7-	J. P. Hutchinson, '90	155	5.10½ 21 5.08 22
	E. L. Caldwell, G.s. R. Thompson, '90	150 114	5.09 30 5.03 2I	Cox.	R. F. Herrick, '90, Capt. J. E. Whitney, '89	154 98	5.08 22 5.08 21
	Average, 166½ por				Average, 166½ poun	ds.	
	Yale's time, 21 m. 30s.	R	ace rowed upst	ream.	Harvard's time, 21m	. 55s.	
		Ju	NE 27, 1890.	New I	LONDON		
-	YALE	wt.	ht. age	70	HARVARD	wt.	ht. age
Bow,	C. F. Rogers, '90s. W. A. Simms, '90s.	159 164	6.00 20	Bow,	G. L. Nelson, '93 F. B. Winthrop, '91	162 160	5.10½ 23 6.00 21
3.	G. S. Brewster, '91	183	6.01 21			174	6.00 19
	J. A. Hartwell, M.S.	173 182	$6.00\frac{1}{2}$ 20 6.02 22	4.	T. N. Perkins, '91 R. D. Upham, '90	162 183	6.00 20 6.02 23
	A. B. Newell, '90 H. T. Ferris, '91	185	6.00 21	0.	G. H. Keiton, 93	190	6.00 28
7.	S. B. Ives, '93	175	5.11½ 20 5.09 21	7.	B. T. Tilton, '90 J. P. Hutchinson, '90, Capt.	187	6.02 21 $5.10\frac{1}{2}$ 22
Str. Cox.	P. Allen, '90s., Capt. R. Thompson, '90	165 117	5.09 21 5.03 22	Cox.	H. M. Battelle, '93	100	5.07 20
	Average, 1731/4 por				Average, 1715/8 poun	ds.	
	Yale's time, 21 m. 298.	R	ace rowed down	istream.	Harvard's time, 21m.	tos.	

	_										
			New London	4	7.4						
HARVARD	wt.	ht. age	Bow, W. A. Simms, M.S.	wt.	ht. 6.00	age 21					
Bow, M. Newell, '94 2. T. N. Perkins, '91, Capt.	166 164	5.07 20 6.00 21	2. A. J. Balliet, '92	169	5.07	28					
3. N. Rantoul, '92	168	5.11 21	3. C. R. Elv. '91	169 188	5.11 6.00½	21					
4. F. Lynam, M.S. 5. C. K. Cummings, '93	168 181	5.II 25 6.0I 20	4. R. D. Paine, '94 5. W. W. Heffelfinger, '91s.	202 1/2		22					
6. D. R. Vail, '93	180	6.00 20	6. G. S. Brewster, '91, Capt.	182	6.01	22					
7. G. H. Kelton, '93 Str. J. C. Powers, '92	193 159	6.00 29 5.10 22	7. P. Hagerman, L.S. Str. J. A. Gould, '928.	178 170	6.00 5.10	22 19					
Cox. H. M. Battelle, '93	105	5.07 22	Cox. H. S. Browns, '93	110	J						
Average, 1723/8 po	unds.		Average, 1781/8 pour	nds.							
Harvard's time, 21m. 2	38.	Race rowed d	lownstream. Yale's time, 21m.	578.							
July 1, 1892. New London											
YALE	wt.	ht. age	HARVARD	wt.	ht.	age					
Bow, F. A. Johnson, '94s.	160	5.101/2 20	Bow, M. Newell, '94	172 168	5.07	21					
2. A. J. Balliet, '92 3. A. L. Van Huyck, '93s.	165 166	5.07 29 5.07½ 21	2. N. Rantoul, '92 3. B. G. Waters, '94	186	5.11	22 21					
4. R. D. Paine, '94	181	6.001/2 20	4. R. Acton. M.S.	186	6.001	2 23					
5. A. B. Graves, '92s. 6. F. A. Hartwell, M.S., Capt.	172 168	6.00 22 6.00½ 22	5. C. K. Cummings, '93 6. F. B. Winthrop, L.s.	180	6.00	2I 22					
7. S. B. Ives, '93	172	5.11 1/2 22	7. G. H. Kelton, '93, Capt.	192	6.00	30					
Str. E. F. Gallaudet, '93 Cox. F. E. Olmsted, '94s.	168	5.11 1/2 21	Str. F. Lynam, M.S. Cox. V. S. Thomas, '95	169 102	5.11 5.04	26 19					
Average, 169 por	_	5.05 18	Average, 1775/8 pour	_	5.04	19					
Yale's time, 20m. 48s.		Race rowed down									
	Jυ	NE 30, 1893.	New London								
YALE	wt.	ht. age	HARVARD	wt.	ht.	age					
Bow, F. A. Johnson, '94s. 2. E. L. Messler, '94s.	156	5.10½ 21	Bow, G. E. Burgess, '93	152	5.08	2I 2I					
3. A. L. Van Huvck, '938.	172 170	5.08 19 5.07½ 22	2. W. S. Johnson, '94 3. M. Newell, '94	164 173	5.10	22					
4. A. P. Rogers, '94s.	159	6.01 19	4. L. Davis, '94	174	6.01	21					
5. J. M. Goetchius, '94s. 6. J. M. Longacre, '96	167 170	$6.00\frac{1}{2}$ 20 $5.11\frac{1}{2}$ 20	5 G. R. Fearing, '93 6. D. R. Vail, '93, Capt.	170 181	6.00	21					
7. S. B. Ives, '93, Capt.	174	5.11½ 23	7. C. K. Cummings, '93	180	6.01	22					
Str. E. F. Gallaudet, '93 Cox. F. E. Olmsted, '94s.	160	5.11½ 22	Str. E. H. Fennessy, '96 Cox. V. S. Thomas, '95	162 108	5.11	20					
Average, 166 por	_	5.05 19	Average, 169½ pour		5.04	20					
Yale's time, 25m. 01 1/2		Race rowed do									
	Ιτ	INE 08 1804	New London								
YALE	wt.	7.	HARVARD	man #	2.+	are					
Bow, R. Armstrong, '95s.	160	ht. age 5.08½ 21	Bow, J. Purdon, '95	wt. 155	ht. 5.08	age 22					
2. H. C. Holcolm, 'oss.	177	5.09 1/2 21	2. J. R. Bullard, '96 3. K. H. Lewis, '96	161	5.09	21					
3. W. M. Beard, '96 4. A. P. Rogers, '94s. 5. A. W. Dater, '95s. 6. W. R. Cross, '96	175 165	5.09 18 6.01½ 20	3. K. H. Lewis, '96	159	5.10	20					
5. A. W. Dater, '95s.	181	6.01 1/2 21	4. R. M. Townsend, '96 5. T. G. Stevenson, '96	158 170	5.11	19 20					
6. W. R. Cross, '96	186	6.02 20	6. L. Davis, '94, Capt.	178	6.01	22					
7. R. B. Treadway, '96 Str. F. A. Johnson, '94s., Capt.	175	6.01½ 20 5.10½ 22	7. E. H. Fennessy, '96 Str. A. M. Kales, '96	168 143	5.11 5.09	21 19					
Cox. F. E. Olmsted, '94s.	110	5.05 20	Cox. P. Day, '96	107	5.063						
Average, 173 por			Average, 161½ pou	nds.							
Yale's time, 23m. 45½	S.	Race rowed do	ownstream. Harvard's time, 24	m. 38s.							
VAT D		1.	New London	4	7.						
Bow, R. Armstrong, '95s., Capt.	wt. . 155	ht. age 5.08½ 22	HARVARD	wt.	ht.	age					
2. H. C. Holcolm, '95s.	177	5.09 1/2 22	Bow, E. N. Wrightington, '97 2. J. A. Stillman, '96	164 162	5.09	23					
2. H. C. Holcolm, '95s. 3. W. M. Beard, '96 4. W. R. Cross, '96	177	5.09 1/2 19	3. J. E. Chatman, 97	167	5.09	2 22					
5. I. M. Longacre, '96	195	6.02½ 21 6.00 22	3. J. E. Chatman, '97 4. L. D. Shepard, '96 5. A. T. Jennings, '98	171 181	5.09	22					
6. A. W. Dater, '95s.	182	6.02 22	b. F. N. Watriss, L.s.	172		1/2 24					
7. R. B. Treadway, '96 Str. G. Langford, '97s.	173 163	6.01 ½ 21	7. E. H. Fennessy, '96	170	5.11	22					
Cox. T. L. Clarke, '97	103	6.02 19	Str. J. R. Bullard, '96, Capt. Cox. P. D. Rust, '98	159	5.09	22					
Average, 1741/2 p			Average, 1681/4 pou		7						
Yale's time, 21m. 30s.		Race rowed dow									

June 26, 1896. Poughkeepsie

CORNELL	wt.	ht.	age	HARVARD	wt.	ht.	age
Bow, I. C. Ludlum, '98, Let.	160	5.10	19	Bow, G. S. Derby, '96	167	5.11	22
2. W. B. Chriswell, '99, Phil.	160	5.08	19	2. R. M. Townsend, '96	164	5.11	21
3. C. S. Moore, '99, c.E.	162	5.10	19	3. J. H. Perkins, '98	169	6.01	20
4. F. W. Freeborn, '97, M.E.,				4. S. Hollister, '97	173	5.11	22
Capt.	176	5.11	21	5. E. H. Fennessy, '96	168	5.11	23
5. E. J. Savage, '98, Opt.	160	5.113/4	21	6. A. A. Sprague, '98	178	6.00	21
6. E.O. Spillman, '98, Opt.	163	5.101/2	21	7. J. R. Bullard, '96, Capt.	159	5.09	23
7. L. L. Tatum, '97, E.E.	160	5.101/2	22	Str. D. M. Goodrich, '98	164	6.01	19
Str. F. A. Briggs, '98, Let.	140	5.06	23	Cox. P. D. Rust, '98	112	5.04	21
Cox. F. D. Colson, '98, Let.	112	5.06	20	Average, 1673/4 pou	nds.		
Average, 1601/8 po	unds.			111071830, 10774 2001			

Cornell's time, 19m. 29s. Race rowed downstream. Harvard's time, 19m. 32s. Won by Cornell; 2nd, Harvard; 3rd, Pennsylvania; 4th, Columbia.

June 25, 1897. Poughkeepsie

YALE	wt.	ht.	are	HARVARD	wt.	ht.	0.00
		7140	"go	HARVARD	w.	1400	age
Bow, D. F. Rogers, '98	167	6.00	21	Bow, G. D. Marvin, '99	154	5.11	23
2. P. Whitney, '98	167	5.101/2	21	2. C. C. Bull, '98	172	5.10	21
3. H. G. Campbell, '97	168	6.00	22	3. E. N. Wrightington, '97	170	5.09 1/2	23
4. J. C. Greenway, '00	170	6.00	20	4. A. A. Sprague, '98	176	6.00	22
5. P. H. Bailey, '97, Capt.	181	6.00	23	5. J. H. Perkins, '98	177	6.01	21
6. F. W. Allen, '00	182	6.00	19	6. J. F. Perkins, '99	168	6.01	19
7. W. E. S. Griswold, '99	168	6.01	20	7. D. M. Goodrich, '98, Capt.	170	6.01	20
Str. G. Langford, '978.	174	6.02	21	Str. E. A. Boardman, '99	157	5.101/2	21
Cox. L. Greene, '99	115	5.06	21		113	5.06	21
Average, 1721/8	pounds.			Average, 168 pounds			

Yale's time, 20m. 44s. Race rowed downstream. Harvard's time, 21m. Won by Cornell: time, 20m. 34s.; 2nd, Yale; 3rd, Harvard.

June 23, 1898. New London

YALE	wt.	ht.	age	HARVARD	wt.	ht.	age
Bow, P. Whitney, '98, Capt.	164	5.101	2 22	Bow, G. S. Derby, M.S.	161	5.11	24
2. H. P. Wickes, '00	168	5.11	19	2. J. D. Kernan, '00	169	6.00	20
3. J. P. Brock, '00	183	5.10	18	3. E. Wadsworth, '98	164	5.10	22
4. R. P. Flint, '998.	167	6.00	21	4. F. L. Higginson, '00	164	6.01	20
5. J. H. Niedecken, '00	170	6.0I	20	5. C. L. Harding, '00	163	5.09	19
6. F. W. Allen, '00	181	6.00	20	6. J. H. Perkins, '98, Capt.	172	6.01	22
7. J. C. Greenleaf, '99s.	170	6.00	21	7. N. Biddle, 'oo	160	6.00	19
Str. W. B. Williams, 500	1571/2	5.10	19	Str. F. Dobyns, '98	151	5.09	25
Cox. J. McL. Walton, '99s.	113	5.09	20	Cox. G.P. Orton, '98	103	5.06	23
Average, 170 po	unds.			Average, 163 pound	ls.		

Yale's time, 24m. 2s. Race rowed downstream. Harvard's time, 24m. 35s.
Won by Cornell: time, 23m. 48s.; 2nd, Yale; 3rd, Harvard.

June 29, 1899. New London

HARVARD	wt.	ht.	age	YALE	wt.	ht.	age
Bow, C. L. Harding, '00	161	5.09	20	Bow, F. C. Greenleaf, '99s.	172	6.00	22
2. D. D. Evans, '01	159	5.11	20	2. H. P. Wickes, '00	172	5.11	20
3. C. B. Wood, L.s.	173	5.10	20	3. W. E. S. Griswold, '99	173	6.01	22
4. N. W. Tilton, '00	175	6.02	20	4. R. P. Flint, '99s.	171	6.00	22
5. J. Lawrence, 'or	172	6.02	21	5. F. G. Brown, 'or	188	6.02 1/2	19
6. H. Bancroft, L.s.	173	6.02	19	6. F. W. Allen, '00, Capt.	181	6.00	21
7. C. M. Sheafe, L.s.		6.01 1/2	24	7. J. H. Niedecken, '00	173	6.01	21
Str. F. L. Higginson, '00, Capt.	161	6.01	21	Str. W. B. Williams, '00	160	5.10	20
Cox. H. A. Wadleigh, '00	IOI	5.07	21	Cox. J. McL. Walton, '99	116	5.09	21
Average, 1673/2 po	unds.			Average, 1733/4 poun	ds.		

Harvard's time, 20m. 521/2s. Race rowed downstream. Yale's time, 21m. 13s.

June 28, 1900. New London

	J	UNE 20, 190			7.4	
YALE	wt.	ht. age	HARVARD	wr.	ht.	age
Bow, W. B. Williams, '00	162	5.10 21	Bow, N. Biddle, '00	160	6.00	21
2. H. P. Wickes, '00	170	5.11 21	2. H. Bullard, '02	160	6.00	20
3. J. H. Niedecken, '00	172	6.01 22	3. C. B. Wood, L.s.	176	5.10	21
3. J. H. Niedecken, '00 4. P. H. Kunzig, t.s.	174	6.01 20	4. W. Shuebruk, '02 5. W. E. Ladd, '02	176	5.11	18
5. I. P. Brock, '00	178	5.10 20	5. W. E. Ladd, '02	176	6.02	19
6. F. W. Allen, '00, Capt.	182	6.00 22	6. H. Bancroft, L.S.	175	6.02	20
7. A. S. Blagden, 'ors.	170	6.02 21	7. C. M. Sheafe, L.s.	167	6.011/	
Str. A. Cameron, 'o1	159	5.101/2.20	Str. C. L. Harding, 00	161 1/2		21
Cox. G. P. Chittenden, 'or	III	5.08 20	Cox. H. A. Wadleigh, '00	103	5.07	22
Average, 1707/8 po	unds.		Average, 168 1/8 poun	ds.		
Yale's time, 21m. 1245s			Harvard's time, 21m			
Dage sawed downstrage		Historianan '	oo, captain, did not row because of ar			ed a
few days previously		L. Higginson,	o, captain, and not for because of al	111,500.)		- ·
iew days pieviousi,						
	Ţ1	UNE 27, 1901	. New London			
27.4.7.70			HARVARD	wt.	ht.	age
YALE YALE	wt.	ht. age				age
Bow, C. B. Waterman, 'OI	168	5.09 22	Bow, R. H. Goodell, '02	164	6.00	20
2. H. S. Hooker, '02	170	6.01 21	2. D. D. L. McGrew, '03	168	6.01 1/2	
3. T. R. Johnson, м.s.	185	5.11 1/2 20	3. R. F. Blake, G.s.	169	6.00	25
4. S. R. Bogue, '03	175	6.01 21	4. W. Shuebruk, '02 5. J. B. Ayer, '03	178	5.11	19
5. P. L. Mitchell, 'or	165	5.11 21	5. J. B. Ayer, 03	174	6.00 1/2	
6. P. H. Kunzig, L.s.	175	6.01 21	6. H. Bullard, '02, Capt.	168	6.00 1/2	
7. A. S. Blagden, 'ois., Capt.	172	$6.02\frac{1}{2}$ 22	7. J. Lawrence, '01 Str. H. Bancroft, L.s.	174	6.02	23
Str. A. Cameron, 'OI	165	5.11 21	Str. H. Bancroft, L.S.	176	6.02	21
Cox. G. P. Chittenden, 'OI	115	5.08 21	Cox. E. W. C. Jackson, '02	117	5.02	21
Average, 171	unds.		Average, 1713/8 poun	ds.		
Yale's time, 23m. 37s.]	Race rowed dow	nstream. Harvard's time, 23m.	45s.		
	1	UNE 26 TOO	2. New London			
	J	UNE 20, 190	2. IVEW LONDON			
YALE	wż.	ht. age	HARVARD	wt.	ht.	age
Bow, C. B. Waterman, L.S.	163	5.09 23	Bow, W. James, '03	1633/4	6.01	19
2. C. N. Daly, '05	170	6.00 20	2. F. R. Swift, L.s.	168	5.111/2	23
3. R. R. Coffin, '03s. 4. C. S. Judson, '03s.	172	6.00 20	3. H. Bullard, '02, Capt.	1661/4	6.00	23
4. C. S. Judson, '03s.	177	6.00 22	4. F. W. C. Foster, '03	177 1/2	5.101/2	
5. C. A. Weymouth, L.s.	180	6.00 23	5. J. B. Ayer, '03 6. W. Shuebruk, '02 7. G. Bancroft, '02		6.00 1/2	
6. P. H. Kunzig, L.s., Capt.	174	6.02 21	6. W. Shuebruk, '02	179	5.11 1/2	20
7. W. S. Cross, '04	170	6.01 21	7. G. Bancroft, ⁵ 02	161 1/2	5.101/2	21
Str. S. R. Bogue, '03	171	6.01 22	Str. D. D. L. McGrew, '03	1671/2	6.01 1/2	20
Str. S. R. Bogue, '03 Cox. Q. F. Byers, '04	108	5.08 20	Cox. E. W. C. Jackson, '02	105	5.02	22
Average, 1721/8 po		3	Average, 1721/8 poun		3	
Yale's time, 20m. 20s.		Race rowed dow				
2 11.0 0 11.110, 20111 2001		**************************************		336.		
	-		NT T			
	Jυ	NE 25, 1903.	New London			
YALE	wt.	ht. age	HARVARD	wt.	ht.	age
Bow, C. B. Waterman, L.S., Capt		5.09 24	Bow, L. T. Swaim, '05	167	6.001/2	
2 C S Judeon '02s		6.00 23	2. S. H. Wolcott, '03	161		
2. C. S. Judson, '03s. 3. S. G. Stubbs, '04s. 4. R. R. Coffin, '03s.	177	6.013/8 21	3. E. George, '03		6.001/	
4 R R Coffin '028		6.001/4 21	4. F. W. C. Foster, '03	174	5.11 1/2	
5. R. C. Whittier, '05s.	177 186	6.01 1/2 19		185	5.101/2	
6 I F Miller '04	176	6.02 20	5. J. P. B. Duffy, L.s. 6. O. D. Filley, '06	172	6.01	24
6. J. E. Miller, '04 7. W. S. Cross, '04	170	6.01 22	C Lawson 'or	176	5.11 1/2	
Str. S. R. Bogue '02	172	6.01 23	7. C. Lawson, '05 Str. D. D. L. McGrew, '03, Capt.	184	6.01	
Str. S. R. Bogue, '03 Cox. J. B. Minor, '03	114	5.081/4 21	Cox. B. S. Litchfield, '03		6.01 1/2	
		3.00/4 21		116	5.041/2	23
Average, 176 poun		D	Average, 1737/8 poun			
Yale's time, 20m. 1945s	•	Race rowed de	ownstream. Harvard's time, 201	n. 293/5	S.	
	Ti	ULY I. 1004.	New London			
314 1 10		7.	I.			
YALE P. V. E. I.W 1 2-4	wt.	ht. age	HARVARD D. II. C. D. III.	wt.	ht.	age
Bow, K. E. Weeks, '06	158	6.01 20	Bow, H. G. Dillingham, '04,			
2. C. N. Daly, '05	176	6.01 22	Capt.	150	5.11	22
3. R. C. Morse, 'o6s. 4. H. N. Scott, 'o5s. 5. J. E. Miller, 'o4	165	6.00 20	2. E. E. Smith, L.s.	170	5.10	23
4. H. N. Scott, 058.	176	6.00 21	3. P. W. Flint, '06	170	5.11	19
5. J. E. Miller, 04,	181	6.02½ 21	4. T. G. Meier, '04	188	6.00	22
b. R. C. Whittier, Oss.	190	6.02 20	5. C. Lawson, '05	185	6.01	23
7. W. S. Cross, '04, Capt.	170	6.01 23	6. W. Shuebruk, L.s.	180	5.111/2	22
Str. H. L. Whitney, '05s. Cox. S. A. Le Blanc, '05	164	6.01 20	7. J. P. B. Duffy, L.s.	170	6.02	25
	114	5.07 21	Str. O. D. Filley, '06	168	5.11 1/2	21
Average, 172½ po	unds.		Cox. A. E. Chase, '05	115	5.06	20
			Average, 1725/8 poun	ds.		
Yale's time, 21m. 401/2s.		Race rowed				
, , , , , , , , , , , , , , , , , , , ,			2 and the control of			

	Τπ	NE OO I	100 t	New Lon	DOM			
YALE	wt.	9.0	-	INEW LON		ent	2.+	
Bow, K. E. Weeks, '06	157	,	ge 21	Bow. L. B	HARVARD urchard, '06	wt. 162	ht. 5.10	age 22
2. A. C. Ortmayer '07	168	5.10	19	2. R. M	I. Tappan, '07	164	6.00	. 20
3. R. C. Morse, '06s. 4. H. N. Scott, '05s.	167		21		7. Flint, '06	169	5.11	20
5. R. R. Chase, '06	186 190		22 21	4. D. A.	Newhall, '06 awson, '05	175 178	6.00	20 24
6. R. C. Whittier, 'ocs., Capt	. 191	6.02	21	6. R.L	. Bacon, '07	182	6.01	20
7. J. P. Kineon, '05s. Str. H. L. Whitney, '05s.	176		22	7. T. G	Meier, G.s. Filley, '06, Capt.	184	6.00	23
Cox. D. D. Barkalow, '08s.	163 102		21 17	Cox. A. E	. Chase, '05	171 116	6.00 5.06	22 21
Average, 1743/4 pe			•		Average, 1731/8 pou		3.44	
Yale's time, 22m. 331/2	S.	Race r	owed	upstream.	Harvard's time,		S.	
	Τυ	NE 28. I	1906.	New Lon	DON			
HARVARD	wt.		ge	1	YALE	wt.	ht.	age
Bow, R. M. Tappan, '07	168		21	Bow, K. E	E. Weeks, '06	157	6.01	22
2. S. W. Fish, '08	171		21	2. H. G	raham. '07	164	5.I I	19
3. C. Morgan, '08 4. G. G. Glass, '08	175 180	5.09½ 2 6.01½ 1		3. K. C	L. Morse, '06, Capt. I. Biglow, '08 L. Chase, '06	165 190	6.00	22
5. J. Richardson, '08	180	6.01 1/2		ς. R. R	L. Chase, '06	188	6,02	22
5. J. Richardson, '08 6. R. L. Bacon, '07 7. D. A. Newhall, '06	181	6.01	21	0. K. I	i. Noyes, oa	180	6.02	20
7. D. A. Newhall, '06 Str. O. D. Filley, '06, Capt.	175		21		. Ide, '08	180	6.00	19
Cox. F. M. Blagden, '09	170	-	23 20	Cox. D. I	oulton, '07 D. Barkalow, '08s.	152 108	6.00 5.06	20 18
Average, 175 por	_				Average, 172 pour		3	
Harvard's time, 23m. 2	8.	Race roy	wed do	ownstream.	Yale's time, 23m.	IIs.		
SEPT	FMRFI	8 TOO	ς T _H	IAMES RIVE	FNCIAND			
CAMBRIDGE	wt.		ge	· ·	HARVARD	wt.	ht.	age
Bow, A. B. Close-Brooks, Trinity		,	22	Bow, R. M	I. Tappan, '07	169	6.00	21
2. J. F. H. Benham, Jesus		5.08 1/2 2		2. S. W	Fish, '08 lorgan, '08	166	6.00	21
3. H. M. Goldsmith, Jesus,	7.00	600 0		3. C. M	lorgan, '08	176	5.097	
Pres. 4. M. Donaldson, Trinity	170	6.02 2	20	5. I. Ri	f. Flint, '06 chardson, '08	170	5.11 6.01 ¹ / ₂	2I 2 I Q
4. M. Donaldson, Trinity 5. H. G. Baynes, Trinity	197		23	b. K. L.	Bacon, 07	183	6.01	21
6. R. V. Powell, I finity	175		21	7. D. A	Newhall, '06	182	6.00	21
7. B. C. Johnstone, Trinity Str. D. C. R. Stuart, Trinity	177 154		23 2 1		. Filley, '06, Capt. . Blagden, '09	167 100	6.00 5.06	23 20
Cox. B. G. A. Scott, Trinity	119		24		Average, 1743/8 pou	_	5	
Average, 1737/8 pc								
Cambridge's time, 19m		e, 4¼ mil	les. F	Race rowed ups	Harvard's time, stream.	19m. 2.	1 S.	
				NT T				
	-	NE 27, I		New Loni		A	7.4	
Pow G Auchincles '08	wt. 152	ht. ag	ge 11	Bow R M	HARVARD I. Tappan, '07	wt. 168	ht. 6.00	age 22
Bow, G. Auchincloss, '08	167		20		Fish, '08	167	6.00	22
2. J. Mayer, '08s. 3. W. K. Rice, '09 4. B. Hoppin, '07 5. W. S. Taft, '07	161		10	3. R. M	l. Faulkner, '09	171	5.11	20
4. B. Hoppin, '07	175	5.111/2 2		4. L. K.	Lunt, '09	174 180	5.10 6.00 ½	20
6. H. A. Howe, '09	180 183		2	6. R. L.	Edut, og L. Severance, '09 Bacon, '07, Capt. chardson, '08 arley, '07	180	6.01	22
7. C. E. Ide, '08, Capt.	181		.0	7. J. Rie	chardson, '08	182	6.01 1/2	20
Str. H. Boulton, '07	154	,	I	Str. E. Fa	rley, '07	160	6.00	21
Cox. D. D. Barkalow, '08s. Average, 169 1/8 po	IO2	5.06 1	9	Cox. F. M	. Blagden, '09 Average, 1723/4 pou	nds.	5.06	21
Yale's time, 21m.		Race r	owed 1	upstream.	Harvard's time, 21			
·								
				New Loni		gert	h+	050
Pow P M Faulkner '00	wi.	ht. ag	i.i	Bow. G. A	YALE uchincloss, '08	wt. 157	ht. 5.11	age 22
Bow, R. M. Faulkner, '09 2. E. C. Cutler, '09	173 161	5.11 1/2 2		2. J. M.	Peyton, '08s.	182	6.02	22
3. W. R. Severance, '09	1771/2	6.01 2	1	3. W. K	Rice, '09	160	6.00	21
4. L. K. Lunt, 209	179	7	9	4. F. C.	Hunt, '09s. Dunkle, '08s.	175 175	6.00	20
5. J. E. Waid, 10 6. E. C. Bacon, 10	173 177	$6.01\frac{1}{2}$ 2		6. H. A.	. Howe, '09	186	6.01	21
7. J. Richardson, '08, Capt. Str. S. A. Sargent, '10	187	6.01 1/2 2	I	7. C. E.	Ide, '08, Capt.	184	6.01	21
Str. S. A. Sargent, '10	1611/2		2	Str. D. T. Cox. J. D.	Griswold, '08	158	6.01 5.03	23 22
Cox. F. M. Blagden, '09 Average, 1735/8 po	106 unds.	5.06 2	e da	Cox. J. D.	Average, 1721/8 pou	_	3.03	
Harvard's time, 24m.		Race	rowed	l upstream.	Yale's time, no tim			
Tiarvarus time, 24m	103.	xeacc	201100	- poor centre				

136 ROWING

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July 1, 1909. New London
                                                                                                                                                           ht.
                                                    wt.
                                                                ht.
                                                                         age
                                                                                                                YALE
                                                                                                                                               ant.
                                                                                                                                                                    age
                     HARVARD
                                                                                          Bow, W. K. Rice, '09
2. B. B. Glenny, '09
3. R. A. Wodell, '10
4. J. R. Hyde, '10s.
5. F. A. Baker, '10s.
6. H. A. Howe, '09, Capt.
7. D. Van Blarcom, '11
Str. B. F. B. Wallis, '10
Cay. F. C. Fearing, '10s.
Bow, E. C. Cutler, '09, Capt.
2. L. K. Lunt, '09
3. R. M. Faulkner, '09
                                                                                                                                               161
                                                                                                                                                          6.00
                                                               5.111/2 21
                                                                                                                                                                     22
                                                    165
                                                                                                                                               160
                                                                                                                                                          6.00
                                                    178
                                                               5.10
                                                                          22
                                                                                                                                                          6.0T
                                                                                                                                                                     21
                                                                                                                                               172
                                                    178
                                                               5.II
                                                                          2.2
    4. E. C. Bacon, '10
5. L. Withington, '11
6. P. Withington, '09
                                                                                                                                               170
                                                                                                                                                          6.02
                                                                                                                                                                     24
                                                    180
                                                               6.01 1/2 21
                                                    181
                                                                                                                                               189
                                                                                                                                                          6.00
                                                                                                                                                                     21
                                                               6.00
                                                                          To
                                                                                                                                               185
                                                                                                                                                          6.01
                                                                                                                                                                     22
                                                    180
                                                               6.02
                                                                          21
7. J. E. Waid, '10
Str. R. W. Cutler, '11
                                                                                                                                                          6.02 1/2 27
                                                    178
                                                               6.02
                                                                          20
                                                                                                                                               166
                                                                                                                                                          6.00
                                                                                                                                                                     21
                                                    178
                                                                                                                                               153
                                                              6.02
                                                                          Ig
                                                                                           Cox. F. C. Fearing, '10s.
                                                                                                                                                          5.06
                                                                                                                                                                     2.T
                                                                                                                                               105
Cox. F. M. Blagden, '09
                                                    105
                                                               5.06
                                                                          23
                       Average, 1771/4 pounds.
                                                                                                              Average, 1705/8 pounds.
                                                                   Race rowed upstream.
                                                                                                                    Yale's time, 22m. 10s.
              Harvard's time, 21m. 50s.
                                                       June 30, 1910. New London
                                                                                                                                                           ht.
                                                                ht.
                                                                                                                                               wt.
                                                    901.
                                                                        age
                                                                                                                YALE
                                                                                                                                                                    age
Bow, R. Whitney, 'II
2. G. F. Newton, 'I2
3. G. P. Metcalf, 'I2
4. L. Withington, 'II
                                                                                           Bow, E. P. Frost, '11
2. A. P. Coburn, '11
                                                     167
                                                               6.00
                                                                          21
                                                                                                                                               164
                                                                                                                                                          5.10
                                                                                                                                                                     21
                                                               5.11 1/2 20
                                                    181
                                                                                                                                               166
                                                                                                                                                          6.00
                                                                                                                                                                     21
                                                                                              3. D. Baker, 11s.
4. G. H. Campbell, '10s.
5. H. B. Van Sinderen, '11
G. J. Ruckingham, '11s.
                                                              6.01 1/2 20
                                                                                              3. D. Baker, '11s.
                                                                                                                                               176
                                                                                                                                                          6.01 1/2 22
                                                                                                                                               188
                                                    188
                                                              6.00
                                                                          20
                                                                                                                                                          6.03
                                                                                                                                                                     20
                                                              6.01 1/2 22
    5. E. C. Bacon, '10
                                                    180
                                                                                                                                               178
                                                                                                                                                          6.00
                                                                                                                                                                     2.1
                                                                                          6. C. L. Buckingham, '11s.
7. R. A. Wodell, '10, Capt.
Str. B. F. B. Wallis, '10
Cox. F. C. Fearing, '10s.
6. A. Strong, '12
7. J. E. Waid, '10, Capt.
Str. R. W. Cutler, '11
                                                    186
                                                              6.02
                                                                          20
                                                                                                                                               190
                                                                                                                                                          6.01 1/2 20
                                                                                                                                               178
                                                    т8т
                                                              6.02
                                                                          2.T
                                                                                                                                                          6.OI
                                                                                                                                                                     22
                                                    182
                                                              6.02
                                                                          20
                                                                                                                                               158
                                                                                                                                                          6.00
                                                                                                                                                                     2.2
Cox. McG. A. King, '10
                                                    103
                                                              5.06
                                                                          24
                                                                                                                                               115
                                                                                                                                                                     22
                       Average, 1801/4 pounds.
                                                                                                              Average, 1743/4 pounds.
                                                                                                                     Yale's time, 21m. 4s.
              Harvard's time, 20m. 461/2s.
                                                                 Race rowed downstream.
                                                        June 30, 1911. New London
                     HARVARD
                                                                ht. age
                                                                                                                                                                    age
                                                                                          Bow, E. P. Frost, '11, Capt.
2. J. W. Field, '11
3. J. W. Scully, '12s.
4. R. S. Tucker, '11
5. R. Romeyn, '12s.
6. J. H. Philbin, '13
7. D. Van Blarcom, '11
Str. A. J. Ox. '11
Bow, G. H. Balch, '12
                                                                                                                                                         5.10
                                                               5.11 1/2 21
                                                                                                                                               160
                                                                                                                                                                     22
   2. G. F. Stratton, '13
3. G. P. Metcalf, '12
                                 13
                                                    168
                                                              6.00
                                                                         21
                                                                                                                                               170
                                                                                                                                                          5.11
                                                                                                                                                                     23
                                                              6.01 1/2 21
                                                    175
                                                                                                                                                                     20
                                                                                                                                                          5.II
3. G. F. McCan, 12
4. A. M. Goodale, 13
5. L. Withington, 11
6. A. Strong, 12
7. R. W. Cutler, 11, Capt.
Str. G. F. Newton, 12
Cox. C. T. Abeles, 13
                                                              6.00 1/2 21
                                                                                                                                               169
                                                                                                                                                          6.01
                                                                                                                                                                     20
                                                    185
                                                              6.00
                                                                          21
                                                                                                                                               175
                                                                                                                                                         6.02 1/2 20
                                                    184
                                                                          21
                                                              6.02
                                                                                                                                               175
                                                                                                                                                          5.II
                                                    182
                                                              6.02
                                                                          21
                                                                                                                                                          6.02 1/2
                                                                                                                                               170
                                                                                                                                                                     23
                                                                                          Str. A. A. Low, '11
Cox. J. A. Copp, '11
                                                              5.11 1/2 21
                                                    181
                                                                                                                                               158
                                                                                                                                                         5.11
                                                                                                                                                                     21
                                                    IIO
                                                              5.06
                                                                        19
                                                                                                                                                         5.04
                                                                                                                                                                     20
                                                                                                              Average, 168 7/8 pounds.
                         Average, 178 pounds.
              Harvard's time, 22m. 44s.
                                                             Race rowed downstream.
                                                                                                                 Yale's time, 23m. 401/2s.
                                                        June 21, 1912. New London
                     HARVARD
                                                    wt.
                                                                ht.
                                                                        age
                                                                                                                                                           ht.
                                                                                                                YALE
                                                                                                                                               W.
                                                                                                                                                                    age
                                                                                          Bow, G. A. Gore, '13s.
2. E. W. Freeman, '13
3. F. L. Stephenson, '13s.
4. M. S. Denman, '13s.
5. R. Romeyn, '12s., Capt.
Bow, G. H. Balch, '12
2. H. Eager, '12
                                                               5.11 1/2 22
                                                    171
                                                                                                                                               159
                                                                                                                                                          5.09
                                                                                                                                                                     21
                                                               5.09 1/2 20
                                                    172
                                                                                                                                                          6.02
                                                                                                                                               173
                                                                                                                                                                     20
   3. Q. Reynolds, '14
4. A. M. Goodale, '13
                                                    165
                                                              6.01 1/2 22
                                                                                                                                                         6.01
                                                                                                                                                                     20
                                                    176
                                                              6.00 1/2 22
                                                                                                                                               184
                                                                                                                                                         6.01
                                                                                                                                                                     20
4. A. M. Goodaic, 13
5. L. H. Mills, '14
6. A. Strong, '12, Capt.
7. G. P. Metcalf, '12
Str. G. F. Newton, '12
                                                    184
                                                              6.02
                                                                         20
                                                                                                                                               183
                                                                                                                                                          6,02 1/2
                                                                                                                                                                     21
                                                                                          6. J. H. Philbin, '13

7. C. E. Allen, '13

Str. C. N. Snowden, '13s.

Cox. P. Barnum, '13
                                                    181
                                                              6.02
                                                                          22
                                                                                                                                               178
                                                                                                                                                          5.11
                                                                                                                                                                     21
                                                    181
                                                              6.02
                                                                          22
                                                                                                                                               175
                                                                                                                                                          5.10
                                                                                                                                                                     20
                                                              5.111/2 22
                                                    183
                                                                                                                                               152
                                                                                                                                                         6.00
                                                                                                                                                                     21
Cox. C. T. Abeles, '13
                                                    II3
                                                              5.06
                                                                          20
                                                                                                                                               112
                                                                                                                                                          5.08
                                                                                                                                                                     20
                       Average, 1765/8 pounds.
                                                                                                              Average, 1723/8 pounds.
              Harvard's time, 21m. 431/2s.
                                                                                                                       Yale's time, 22m. 4s.
                                                       June 20, 1913.
                                                                                       New London
                                                    wt.
                                                                ht.
                                                                        age
                                                                                                                YALE
                                                                                                                                               gnt.
                                                                                                                                                           ht.
                                                                                          Bow, T. B. Denègre, '15
2. C. N. Snowden, '13, Capt.
3. F. L. Stephenson, '13s.
4. J. H. Philbin, '13
5. E. W. Freeman, '13
6. M. S. Denman, '13s.
7. W. I. Lippincott, '14
                                                                                                                                                                    age
Bow, Q. Reynolds, '14
2. F. H. Trumbull, '14
                                                              6.01 1/2 23
                                                                                                                                               170
                                                                                                                                                          5.II
                                                                                                                                                                     20
                                                    163
                                                              6.00
                                                                          21
                                                                                                                                               155
                                                                                                                                                          6.00
                                                                                                                                                                     22
   3. E. D. Morgan, '13
4. B. Harwood, '15
5. G. M. MacVicar, '15
                                                    166
                                                              6.01
                                                                          2.2
                                                                                                                                               182
                                                                                                                                                          6.01
                                                                                                                                                                     22
                                                    179
                                                              6.02
                                                                          20
                                                                                                                                               181
                                                                                                                                                          5.11
                                                                                                                                                                     22
                                                    177
                                                              6.01
                                                                          20
                                                                                                                                                          6.02
                                                                                                                                                                     21
6. A. M. Goodale, '13
7. G. F. Stratton, '13
Str. L. S. Chanler, '14
Cox. C. T. Abeles, '13, Capt.
                                                              6.00 1/2 23
                                                    177
                                                                                                                                               182
                                                                                                                                                          6.01
                                                                                                                                                                     21
                                                                                          7. W. J. Lippincott, 'I
Str. W. W. Crocker, '15
                                                    175
                                                              6.001/4 23
                                                                                                                               14
                                                                                                                                               159
                                                                                                                                                          5.11
                                                                                                                                                                     22
                                                    160
                                                              6.00
                                                                          21
                                                                                                                                               141
                                                                                                                                                          5.10
                                                                                                                                                                     20
                                                                                          Cox. P. Barnum, '13
                                                              5.06
                                                    107
                                                                          21
                                                                                                                                               114
                                                                                                                                                          5.08
                                                                                                                                                                     21
                       Average, 1705/8 pounds.
                                                                                                             Average, 1681/4 pounds.
              Harvard's time, 21m. 42s.
                                                               Race rowed downstream.
                                                                                                                 Yale's time, 22m. 20s.
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June 19, 1914. New London
                                                                                                                                                            Bow, Q. Reynolds, '14, Capt. 164
2. W. T. Gardiner, '14 185
3. E. W. Soucy, '16 176
4. B. Harwood, '15 178
5. C. E. Schall, '16 187
6. K. B. G. Parson, '16 185
7. H. A. Murray, '15 166
Str. L. S. Chanler, '14 159
Cox, L. M. Sargent, '16 122
                                             YALE
                                                                                              wt.
                                                                                                                    ht.
                                                                                                                                    age
Bow, S. Low, '16
2. R. B. Meyer, '14s.
3. R. R. Titus, '14s.
4. J. R. Sheldon, '15s.
5. A. D. Sturtevant, '15s.
                                                                                                                                                                                                                                                                                       ht. age
                                                                                              170
                                                                                                                   5.10
                                                                                                                                      20
                                                                                                                                                                                                                                                                                      6.01 1/2 24
                                                                                            169
                                                                                                                                   22
                                                                                                                 6.00
                                                                                                                                                                                                                                                                                       5.11
                                                                                                               5.10 20

6.00 20

6.02 20

6.00 22

6.00 21

6.01 22

5.07 19
                                                                                                                                                                                                                                                                                       5.11 1/2 21
                                                                                            172
                                                                                           177
174
                                                                                                                                                                                                                                                                                      6.02 21
                                                                                                                                                                                                                                                                                       6.03
 6. H. L. Rogers, '14
7. J. H. McHenry, '14
Str. J. A. Appleton, '14
Cox. A. McLane, '16
                                                                                             169
                                                                                                                                                                                                                                                                                       6.02
                                                                                               167
                                                                                                                                                                                                                                                                                      6.00
                                                                                                                                                                                                                                                                                                          21
                                                                                               165
                                                                                                                                                                                                                                                                                      6.00
                                                                                                                                                                                                                                                                                                           2.2
                                                                                               115
                                          Average, 1703/8 pounds.
                                                                                                                                                                                                            Average, 175 pounds.
                                                                                                                                                                                                            Harvard's time, 21m. 161/5s.
                           Yale's time, 21m. 16s.
                                                       Race rowed upstream. Yale captain, T. B. Denègre, '15, did not row.
                                     July 2, 3, 4, 1914. Henley, England. Grand Challenge Cup.
                                                                                                                                    FINAL HEAT
                                      HARVARD 1
                                                                                                                   ht.
                                                                                                                                                                                              UNION BOAT CLUB
                                                                                              wt.
                                                                                                                                    age
                                                                                                             ht. age
6.00 22
6.00 20
6.01 20
6.01 19
6.01 19
6.01 19
6.03 22
6.00 22
6.00 20
7. P. Withington, '11
Cox. C. T. Abeles, '13

UNION BOAT CLUB
Bow, G. H. Balch, '12
2. E. Farley, '07
3. R. M. Tappan, '07
4. S. A. Sargent, '10
5. J. E. Waid, '10
5. J. E. Waid, '10
5. J. E. Withington, '11
7. P. Withington, '09, Capt.
Str. R. W. Cutler, '11
Cox. C. T. Abeles, '13
                                                                                                                                                                                                                                                                  wt.
                                                                                                                                                                                                                                                                                       ht.
HARVARD W.

Bow, L. Saltonstall, '14, Capt. 165
2. J. Talcott, '16 168
3. H. H. Meyer, '15
4. H. S. Middendorf, '16 182
5. J. W. Middendorf, '16 183
6. D. P. Morgan, '16 173
7. L. Curtis, '16 178
Str. C. C. Lund, '16 169
Cox. H. L. F. Kreger, '16 106
                                                                                                                                                                                                                                                                                     5.11 1/2 24
                                                                                                                                                                                                                                                                   175
                                                                                                                                                                                                                                                                  161
                                                                                                                                                                                                                                                                                      6.00
                                                                                                                                                                                                                                                                                                          28
                                                                                                                                                                                                                                                                  176 6.00
                                                                                                                                                                                                                                                                  160
                                                                                                                                                                                                                                                                                      5.10
                                                                                                                                                                                                                                                                                                          26
                                                                                                                                                                                                                                                                  186
                                                                                                                                                                                                                                                                                      6.02
                                                                                                                                                                                                                                                                 187 6.00
                                                                                                                                                                                                                                                                  185
                                                                                                                                                                                                                                                                                      6.02
                                                                                                                                                                                                                                                                                                          26
                                                                                                                                                                                                                                                                  176
                                                                                                                                                                                                                                                                                     6.02
                                                                                                                                                                                                                                                                                                          24
                                                                                                                                                                                                                                                                 118
                                                                                                                                                                                                                                                                                     5.06
                                           Average, 1751/2 pounds.
                                                                                                                                                                                                    Average, 1753/4 pounds.
                             Harvard's time, 7m. 20s. Won by 1¼ lengths.
                                                                                                                                                                                                          Distance, I mile, 550 yds.
                                                                                                                                                                          WINNIPEG Fifth Heat
              LEANDER Third Heat
                                                                                                                                  wt.
                                                                                                                                                                  winnipeg Fifth Hei
Bow, A. F. Culver
2. J. M. Baker
3. F. F. Caruthers
4. J. A. Wickson
5. A. D. Spragge
6. J. S. Henderson
7. G. Aldous
Str. C. S. Riley
Cox. R. A. Preston
 Bow, A. Swann
                                                                                                                                   165
                                                                                                                                                                                                                                                                                                      126
 Bow, A. Swann
2. S. E. Swann
3. F. F. V. Scrutton
4. A. F. R. Wiggins
5. K. G. Garnett
6. E. D. Horsfall
7. C. E. U. Buxton
Str. D. I. Day
COX J. D. Walker
                                                                                                                                   163
                                                                                                                                  175
                                                                                                                                                                                                                                                                                                      148
                                                                                                                                   178
                                                                                                                                                                                                                                                                                                      163
                                                                                                                                   191
                                                                                                                                   173
                                                                                                                                    171
                                                                                                                                                                                                                                                                                                      161
                                                                                                                                   154
                                                                                                                                                                                                                                                                                                      I58
 Cox. J. D. Walker
                                                                                                                                    119
                                                                                                                                                                                                                                                                                                      115
                                          Average, 1711/4 pounds.
                                                                                                                                                                                                        Average, 1567/8 pounds.
                       Harvard's time, 7m. 37s.; won by I length.

Average, 17174 pounas.

Harvard's time, 7m.; won by 34 length.
                                                                                                         <sup>1</sup> Harvard second university crew.
                                                                                                    June 25, 1915. New London

        ht.
        age
        HARVARD
        wt.

        6.01
        22
        Bow, H. A. Murray, '15, Capt.
        170

        5.10
        22
        2. P. Morgan, '16
        175

        5.00
        21
        3. T. E. Stebbins, '17
        172

        4. B. Harwood, '15
        183
        6. K. B. G. Parson, '16
        182

        6.01
        20
        7. H. B. Cabot, '17
        174

        6.01
        23
        Str. C. C. Lund, '16
        170

        5.08
        24
        Cox. H. L. F. Kreger, '16
        110

        Average, 1755% pounds.

                                                                                               wt.
                                                                                                                                                                                                                                                                                      ht.
                                             VALE
Bow, C. J. Coe, 715 169
2. C. Bennitt, 715 171
3. S. Low, 76
4. J. R. Sheldon, 7158. 182
5. A. D. Sturtevant, 7158.
                                                                                                                                                                                                                                                                                 6.01 22
                                                                                               171
                                                                                                                                                                                                                                                                                      5.10
                                                                                                                                                                                                                                                                                     6.023/4 20
                                                                                                                                                                                                                                                                                     6.02 1/2 22
                                                                                                                                                                                                                                                                                     6.01
 Capt.
6. C. Meyer, '17s.
7. C. D. Wiman, '14
Str. A. Morse, '15
Cox. A. McLane, '16
                                                                                               178
                                                                                                                                                                                                                                                                                     6.02
                                                                                               172
                                                                                                                                                                                                                                                                                     5.10
                                                                                                                                                                                                                                                                                                          20
                                                                                               175
                                                                                                                                                                                                                                                                                     6.01
                                                                                                                                                                                                                                                                                                          20
                                                                                              155
                                                                                               123
                                             Average, 172 pounds.
                          Yale's time, 20m. 52s. Race rowed upstream. Harvard's time, 21m. 131/2s.
                                                                                                June 23, 1916. New London
| HARVARD | Wt. ht. age | Bow, H. B. Cabot, '17 | 172 | 5.10 | 21 | Bow, E. R. N. Harriman, '17 | 167 | 5.10 | 2. D. P. Morgan, '16, Capt. | 172 | 5.10 | 21 | 2. M. M. Whittlesey, '17 | 176 | 5.11 | 3. J. Talcott, '16 | 180 | 6.01 | 22 | 3. S. Low, '16, Capt. | 176 | 5.10 | 4. J. R. Sheldon, '16s. | 184 | 6.00 | 5. A. Coolidge, '17 | 171 | 6.00 | 20 | 5. A. D. Sturtevant, '16s. | 182 | 6.02 | 6. M. Taylor, '18 | 183 | 6.01 | 20 | 6. J. B. Fitzpatrick, '17 | 181 | 6.01 | 7. H. A. Quimby, '18 | 183 | 6.02 | 20 | 7. C. Meyer, '17s. | 176 | 6.01 | 5.01 | 5.02 | 5.02 | 5. A. D. Sturtevant, '17 | 181 | 6.01 | 7. C. C. Lund, '16 | 171 | 6.01 | 21 | 5.06 | 23 | 5.04 | 4. J. R. Sheldon, '16s. | 184 | 6.02 | 6.00 | 6. J. B. Fitzpatrick, '17 | 181 | 6.01 | 7. C. Meyer, '17s. | 176 | 6.01 | 5.02 | 6.00 | 7. C. Meyer, '17s. | 176 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01 | 6.01
                                                                                                                                                                                                                                                                                                      20
                                                                                                                                                                                                                                                                                                        22
                                                                                                                                                                                                                                                                                                          21
                                                                                                                                                                                                                                                                                                          21
                                                                                                                                                                                                    Average, 1745/8 pounds.
                          Harvard's time, 20m. 2s. Race rowed downstream. Record for the New London course.
                                         Average, 1745/8 pounds.
                                                                                                                                                                                                   Yale's time, 20m. 17s.
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· · ·							
	TUNE	1. 1018.	Housatonic	River			
HADVADD	wt.	ht. age	1	YALE	wt.	ht.	age
Bow, R. H. Bowen, '20	169	6.01 20	Bow, J. M	cHenry, '20	163	5.11	19
2. J. S. Coleman, '19	168	6.01 19	2. C. D	Munson, 20	162	5.11	19
2. L. F. Linder, '10	176	6.00 20	3. D. I	C. Vail, '19	164	5.10 6.00	2I 18
4. C. F. Batchelder, '20	174	6.00 19	4. J. B.	Knox, '20	173 172	5.10	20
5. F. Parkman, '19 6. D. L. Withington, '20	201 178	6.04 20	6. W. I	Adams, '20 L. Austin, '20s.	160	5.11	18
7. F. B. Whitman, '19	165	6.01 19	- W P	Viead. To	170	5.10	20
Str. R. S. Emmet, 19, Capt.	160	5.11 21	Str. A. R	Hyatt, '18, Capt. A. Knott, '18s.	165	6.00	22
Cox. C. Reynders, '20			Cox. H. A		114	5.03	22
Average, 1737/8 p			- 1	Average, 1661/8 poun			
Harvard's time, 10m.	58s.	Dis	tance, 2 miles.	Yale's time, 11	m. 04s	•	
	Т		- Marri Lov	DOM			
	Ju	_	19. New Lon		4	7.4	
YALE	wt.	ht. age		HARVARD	wt.	ht.	age
Bow, P. Allen, '19	170	5.10 23	Bow, W. I	Davis, 21	163	6.01	20
2. S. Y. Hord, '21 3. L. G. Adams, '20	174 170	5.11 21 5.10½ 21	2. C. F	. Batchelder, '20 . Brewer, '19	174 168	6.00 6.01	20 23
4. I. I. Schieffelin, '19	175	6.03 21	4. F. B	Lothrop, 21	172	6.00	20
4. J. J. Schieffelin, '19 5. W. Mead, '19, Capt. 6. C. S. Payson, '21	180	5.101/2 21	5. J. F.	Linder, 19 E. Olmsted, 22 L. Whitman, 19, Capt.	176	6.00	21
6. C. S. Payson, 21	180	6.02 20	6. M. I	E. Olmsted, '22	176	6.01	18
7. D. G. Driscoil, 208.	158	6.01 22	7. F. B	. Whitman, 19, Capt.	165	6.01	20
Str. C. C. Peters, '19 Cox. R. Carson, '21	167 115	6.01 21 5.06 20	Cov F I	Leighton, 19 L. Peirson, 21	156 103	6.01 4.11	22
Average, 1713/4 p		3.00 20	COX. L. L	Average, 1683/4 poun		4	-
Yale's time, 21m. 421/58		Race rowe	d downstream.	Harvard's time, 21		² / ₅ s.	
			miles less 150 ft.	,	.,,	, 5 - 1	
	Ju	NE 25, 192	20. New Lon	IDON			
HARVARD	wt.	ht. age		YALE	wt.	ht.	age
Bow, W. Davis, '21, Capt,	160	6.01 21	Bow, D. C	G. Driscoll, '20s.	162	6.01	23
2. F. B. Lothrop, '21 3. J. A. Burden, '21	170	6.00 21	2. J. S.	G. Driscoll, '20s Moulton, '20s. Allen, '19 1	172	6.00	21
3. J. A. Burden, '21	180	6.021/2 22	3. P. A	llen, '19 1	173	5.10	24
A. M. E. Olmsted, 22	184	6.01 19	4. S. Y	. Hord, 21	178	5.11	22
5. L. Terry, '23 6. L. B. McCagg, '22	184	6.04 20	5. 1. 1	Schioffelin 'to 1	175	6.02	22
7. R. K. Kane, 22	192 178	6.04 22 6.02 19	7. G. (7. Hord, '21 I. Flagg, '20s. . Schieffelin, '19 1 C. Fllis, '22s.	178	6.03	22
Str. R. Ienney, 22	139	5.07 22	Str. C. C	C. Peters, '19,1 Capt.	172	6.01	22
Cox. E. L. Peirson, '21	108	5.00 21		Carson, '21	116	5.06	21
Average, 1733/8 p				Average, 1733/8 pour	ids.		
Harvard's time, 23m.			owed upstream.	Yale's time, 2		s.	
¹ Students	at Yale	e retained af	ter the war their	original class numerals			
			NT T				
			21. New Lon	IDON			
YALE	wt.	ht. age		HARVARD	wt.	ht.	age
Bow, W. Leslie, '22	162	6.01 21		S. Morgan, '23	170		20
2. J. L. Carmen, '22	165 160	5.10 20	2. S. 1	Damon, '21 E. Olmsted, '22	166 188	6.01	21
4. S. Y. Hord, 21, Capt,	176	5.11 23	4. A. I	H. Ladd. '23	180	6.01	20 19
3. B. Russell, '23 4. S. Y. Hord, '21, Capt, 5. L. Gibson, '22	185	6.01 21	5. L. I	H. Ladd, '23 B. McCagg, '22, Capt.	193	6.04	23
6. C. S. Payson, 21	185	6.02 22	6. L.	Ferry, '23 K. Kane, '22	186	6.04	21
7. W. L. Haldeman, '22	166	6.00 21	7. K.	K. Kane, 22	182	6.02	
Str. J. Freeman, 23 Cox. R. Carson, 21	148 118	5.11 20 5.06 22		M. Appleton, '22 L. Peirson, '21	167	5.09	22
Average, 168½ 1		3,00 22	COM L.	Average, 179 pound	105 de	5.00	22
Yale's time, 20m. 41s		Race rowed	downstream.	Harvard's time, 20n	n. 44 %	S.	
					- 11/3		
	Ţτ	JNE 23, IQ	22. New Lon	NDON			
YALE	wt.	ht. age	1	HARVARD	wt.	ht.	are
Bow. R. B. Russell, '22	165	5.10½ 21		Bradford, '24	169	6.01	age 21
2. F. Sheffield, '24 3. D. H. Bigelow, '23 4. J. S. Rockefeller, '24	177	5.11 20	1 2 Y			5.11	21
3. D. H. Bigelow, '23	175	6.01 20	3. B.	McK. Henry, '24	180	6.02	19
4. J. S. Kocketeller, 24	177	6.00 19	4. G.	M. Appleton, '22, Capt	. 171	5.10	23
5. F. L. Spencer, '22 6. A. C. McHenry, '22	174 181	6.00 22	5. C.	C. Storov. 'C.	196	6.02	19
6. A. C. McHenry, '22 7. T. F. D. Haines, '24	175	$6.01 23$ $6.02\frac{1}{2}$ 20	7. D	S. Holder, '24	182	6.00	19
Str. S. Ewing, 24	165	5.093/4 20	Str. S. N	N. Brown, '24	150	5.10	21
Cox. C. W. Chase, '23s.	115	5.101/2 20	Cox. B.	C. Webb, '23 McK. Henry, '24 M. Appleton, '22, Capt J. Hubbard, '24 C. Storey, '24 N. Brown, '24 H. Burnham, '24	110	5.07	20
Average, 1735/8 1		-	_ '	Average, 176 /2 pou	nas.		
Yale's time, 21m. 53s			wed upstream.	Harvard's time,		ós.	
	L. C	ibson, '22, '	Yale captain, did 1	not row.			

CREW SUBSTITUTES 1

1872	1887	1899 ²
H, S. Hunnewell, '75	W. Alexander, '87	Bow I. Endicott Por
11, b. Humlewen, 75	H. D. Hale, '88	2. J. F. Perkins, '99 3. J. D. Kernan, '00 Str. R. F. Blake, '99 Cox. R. H. Howe, '01
* O == a	F. E. Parker, '89	3. J. D. Kernan, '00
1873	R. F. Perkins, '89	Str. R. F. Blake, '99
W. A. Wheeler, '74		Cox. R. H. Howe, '01
P. Dana, '74	1888	Time:
	G. A. Carpenter, '88	Harvard, 10m. 51s.
1874	J. D. Gorham, '90	Yale, 11m. 6s.
A. L. Devens, '74 G. S. Silsbee, '74		1900
G. S. Silsbee, '74	1889	Bow, H. P. Henderson, 'OI
	S. Sanford, '90	Bow, H. P. Henderson, '01 2. R. H. Goodell, '02
1875	N. Longworth, '91	3. G. M. McConnell. 'or
E. D. Thayer, '76		Str. G. Bancroft, '02 Cox. R. H. Howe, '01
L. D. Thayer, 70	1890	Cox. R. H. Howe, 'or
-0-6	D. F. Iones, 'o2	Time: Harvard, 13m. 22s.
1876	J. C. Powers, 92 F. N. Watriss, '92	Yale, 13m. 331/5s.
E. T. Hastings, '76	F. N. Watriss, '92	2 410, 251111 55/550
	N. Rantoul,'92	1901
1877		Bow, W. James, '03 2. R. Derby, '03 3. R. S. Francis, '02 Str. M. R. Brownell, '02
	1891	2. R. Derby, '03
L. N. Littauer, '78 T. W. Preston, '79	F. N. Watriss, '92	3. R. S. Francis, 02
1. W. 11eston, /9	F. N. Watriss, '92 D. F. Jones, '92	Cox. R. H. Howe, '01
y 0 ≈ 0		Time:
1878	1892	Harvard, 11m. 49 1/58.
L. N. Littauer, '78	C. H. Slade, '93	Yale, 12m. 91/5s.
J. Parker, '78	C. H. Slade, '93 C. T. Bond, '94	
. 0.		1902
1879	1893	Bow, E. E. Smith, '02
W. Hooper, '80	R. G. Miller, '93 R. P. Blake, '94 H. H. Richardson, '95	2. R. Derby, '03 3. R. S. Francis, '02 Str. M. R. Brownell, '02 Cox. M. H. Ivy, '04
E. D. Brandegee, '81	R. P. Blake, '94	Str M R Brownell '02
J. Otis, '81	H. H. Richardson, '95	Cox. M. H. Ivv. '04
	S. F. Eddy, '96	Time:
1880		Harvard, 11m. 191/28.
W. Chalfant, '82	1894	Yale, 11m. 25½s.
•	G. B. Wilson, '94	1002
1881	F. Davis, '95	1903 Bow, H. C. Ober, '05 2. H. B. Webster, '05
E Warren '9a	W. F. Cameron, '95	2. H. B. Webster, 'of
F. Warren, '82 C. M. Belshaw, '83	F. M. Forbes, '96	3. J. B. Ayer, '03
C. III. Delonarry 03	-0 - 4	3. J. B. Ayer, '03 Str. H. G. Dillingham, '04 Cox. M. H. Ivy, '04
1882	1895	Cox. M. H. Ivy, '04
	L. T. Damon, G.S. K. H. Lewis, '96	Time:
H. R. Woodward, '84	K. H. Lewis, '96	Yale, 10m. 59%s.
-00-	-0.6	Harvard, 11m. 101/5s.
1883	1896	1904
C. F. Gilman, '85 S. I. Hutchinson, '85	C. C. Bull, '98	Bow, H. C. Ober, '05 2. O. N. Shepard, '06 3. J. P. Bowditch, '05 Str. F. G. Macomber, '04 Cox. J. R. Montgomery, '06
S. I. Hutchinson, '85	F. L. Ames, '98 H. Adams, '98 J. B. Moulton, '98	2. O. N. Shepard, '06
	H. Adams, '98	3. J. P. Bowditch, 'os
1884	J. B. Moulton, 98	Str. F. G. Macomber, '04
E. E. Hamlin, '86	70	Cox. J. R. Montgomery, ob
,	1897	Harvard, 12m. 12s. Yale, 12m. 15s.
1885	S. Hollister, '97	2 1110, 1 21111, 1 300
	C. Thomson, '99	1905
J. S. Russell, '87 F. Remington, '87 W. Alexander, '87	C. Thomson, '99 C. H. McDuffie, '99 B. H. Whitbeck, '99	Bow, E. Farley, '07
W. Alexander. '87	B. H. Willtbeck, 99	2. E. George, G.s.
, , ,	1898	3. A. G. Gill, '06 Str. W. W. Corlett, '06
1 886		Str. W. W. Corlett, '06
	G. D. Marvin, '99	Cox. J. R. Montgomery, '06 Time:
J. W. Wood, 88	J. F. Perkins, '99 H. Adams, '98	Harvard, 11m. 22s.
J. W. Wood, '88 A. P. Butler, '88 C. F. Adams, '88	R. F. Blake, '99	Yale, 11m. 27s.
O. I. Trumino, OU	, , ,	, , , , , , , , , , , , , , , , , , , ,

¹ In 1896 the Athletic Committee voted that a sweater with an "H" be issued to crew "substitutes." The awarding of a crew "H" to substitutes who were taken with the crew to Springfield, Saratoga, and New London had long been the custom.

1 First four-oared crew.

7006	1010	IOI
1906	1910 Bow, C. Loring, '10	1915 H. H. Meyer, '15
Bow, A. G. Gill, 'o6	2. S. A. Sargent, 10	J. Talcott, '16
2. S. B. Swaim, '07 3. N. F. Emmons, '07	3. G. H. Balch, '12	H. S. Middendorf, '16
Str. G. G. Ball, '08	Str. H. Forster, '11	Second eight lost.
Cox. R. V. Arnold, '08	Cox. H. M. Voorhees, '12	1916
Time:	Time:	F. W. Busk, '16
Yale, 11m. 45s.	Harvard, 13m. ½s.	R. F. Herrick, '16
Harvard, 12m. 21s.	Yale, 13m. 18s.	J. W. Middendorf, '16
	1911	H. S. Middendorf, '16
1007	Bow, J. G. Wiggins, '12	A. Potter, '17 R. R. Brown, '17 A. A. Cameron, '17, Cox
1907	2. G. Von L. Meyer, '13	R. R. Brown, 17
Bow, C. Wiggins, '08	3. E.D. Morgan, '13	A. A. Cameron, 17, Cox
2. S. B. Swaim, '07	Str. J. Waite, '11	Second eight won.
3. L. Burchard, '07 Str. G. G. Bacon, '08	Cox. A. T. Abeles, '13 Time:	1918
Cox. R. V. Arnold, '08	Harvard, 13m. 37½s.	J. W. Angell, '18
Time:	Yale, 13m. 52s.	Second eight lost.
Yale, 12m. 33s.		1919
Harvard, 13m. 15s.	1912	W. C. Chanler, '19
	Bow, G. F. Stratton, '13	G. L. Batchelder, 19
1908	2. F. H. Trumbull, '14	R. N. Durfee, '19, Cox.
	3. E. D. Morgan, 13 Str. L. S. Chanler, 14 Cox. A. T. Abeles, 13	Second eight won.
Bow, R. Ellis, '09 2. G. G. Bacon, '08	Cox. A. T. Abeles, 13	1920
3. P. Withington, '09	Time:	C. F. Batchelder, '20
Str. F. A. Reece, '09	Harvard, 11m. 24s.	S. Damon, '21
Cox. McG. A. King, '10	Yale, 11m. 55s.	T. T. Pond, '21
Time:	1913	Second eight lost.
Yale, 10m. 33½s.	Bow, L. Saltonstall, '14	1921
Harvard, 10m. 43½s.	2. T. J. D. Fuller, '15	H. R. Atkinson, '21 2
	2. T. J. D. Fuller, '15 3. H. A. Murray, '15	T. T. Pond, '21'
1909	Str. W. T. Gardiner, '14	S. A. Duncan, '22
Bow, R. Whitney, '11	Cox. A. T. Abeles, '13	Second eight won.
2. H. Forster, 11	Time: Harvard, 11m. 52s.	1922
3. W. R. Severance, '09	Yale, 12m. 11s.	S. A. Duncan, '22
Str. S. A. Sargent, '10		J. A. Nickerson, '22
Cox. McG. A. King, '10	1914 1	D. B. Campbell, '22
Time:	L. Saltonstall, '14	H. H. Fuller, '23
Harvard, 13m. 14s. Yale, 13m. 23s.	L. Curtis, '14 Second eight won.	S. C. Badger, '23, Cox.
1 aic, 1 jiii. 2 jo.	occoma eigni won.	Second eight won.

¹ First year of second eights. From 1913 "H" crew substitutes here recorded are, by the vote of the Athletic Committee of June 1, 1914, "those members of the second eight-oared crew rowing against Yale who might be seniors or who had been members of the crew for two years."

² By vote of the Athletic Committee, January 10, 1922.

CREW MANAGERS

1879 1880 1881 1882 1883 1884 1886 1887 1889 1890 1891 1892 1893 1894 1895 1897 1899 1990	W. Trimble, '79 C. Ware, '80 S. Hammond, '81 G. Waring, '82 L. E. Sexton, '84 A. T. French, '85 W. R. Wilson, '86 F. S. Coolidge, '87 F. G. Balch, '88 G. T. Keyes, '89 S. Dexter, '90 L. Brooks, '91 W. C. Forbes, '92 S. C. Davis, '93 J. H. Morgan, '94 C. H. Mills, '95 A. Borden, '96 L. Blagden, '96 W. Woodward, '98 R. DeK. Gilder, '99 C. C. Mann, '99 J. L. Saltonstall, '00	1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 1920 1921	C. H. Schweppe, '02 W. M. Welch, '02 D. F. Downs, '03 R. F. Manning, '04 R. A. Derby, '05 W. F. Emerson, '06 G. Whitney, '07 K. Howes, '08 G. P. Denny, '09 J. E. Thayer, '10 O. Iselin, '11 R. Lowell, '12 A. S. Neilson, '13 G. L. Aspinwall, '14 R. C. Cobb, '15 S. M. Felton, '16 P. S. Howe, '17 A. F. Tribble, '19 P. S. Howe, occ. A. Houghton, '21 E. E. Long, '21 J. W. Watson, '22
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¹ Voted "H" by Athletic Committee, April 9, 1919.

SUMMARY OF HARVARD-YALE BOAT RACES

		Place Miles	Winner	H.	<i>Y</i> .
1852	August 3	Winnipesaukee 2 1	Harvard	(by about 2	lengths)
1855	July 21	Springfield 3 2	Harvard	22m. 8	24m. 5
-0.	T 1	***	**	22m. 47s. 4	25m. 6
1859	July 26	Worcester 3 7	Harvard	19m. 18s.	20m. 18s.
1860 1864	July 24 July 29	Worcester 3 Worcester 3	Harvard Yale	18m. 53s.	19m. 5½s.
1865	July 28	Worcester 3 Worcester 3	Yale	19m. 43½s. 19m. 9s.	19m. Is. 18m. 42½s.
1866	July 27	Worcester 3	Harvard	18m. 43 ¹ /48.	19m. 10s.
1867	July 19	Worcester 3	Harvard	18m. 123/48.	19m. 25½s.
1868	July 24	Worcester 3	Harvard	17m. 48½s.	18m. 38½s.
1869	July 23	Worcester 3	Harvard	18m. 2s.	18m. 11s.
1870	July 22	Worcester 3	Harvard	20m. 30s.	(fouled) 8
1872	July 24 July 17	Springfield 3 9 Springfield 3	Harvard Yale	16m. 57s. (uncertain) 10	18m. 13s.
1873 1874	July 17 July 18	Springfield 3 Saratoga 3	Harvard	16m. 56s.	16m. 59s. (disabled) 11
1875	July 14	Saratoga 3	Harvard	17m. 5s.	17m. 14½s.
1876	June 30	Springfield 4 12	Yale	22m. 31s.	22m. 2s.
1877	June 30	Springfield 4	Harvard	24m. 36s.	24m. 43s.
1878	June 28	New London 4	Harvard	20m. 44 ³ /48.	21m. 29s.
1879	June 27	New London 4	Harvard	22m. 15s.	23m. 58s.
1881	July 1	New London 4 New London 4	Yale Yale	25m. 9s.	24m. 27s.
1882	July 1 June 30	37 T 1	Harvard	22m. 19s. 20m. 47½s.	22m. 13s. 20m. 50½s.
1883	June 28	New London 4 New London 4	Harvard	25m. 46½s.	26m. 59s.
1884	June 26	New London 4	Yale	20m. 48s.	20m. 31s.
1885	June 26	New London 4	Harvard	25m. 15½s.	26m. 30s.
1886	July 2	New London 4	Yale	21m. 5s.	20m. 42s.
1887	July 1	New London 4	Yale	23m. 10½s.	22m. 56s.
1888 1889	June 29	New London 4 New London 4	Yale Yale	21m. 24s.	20m. 10s.
1890	June 28 June 27	3.7 Y 1	Yale	21m. 55s. 21m. 40s.	21m. 30s. 21m. 29s.
1891	June 26	New London 4 New London 4	Harvard	21m. 23s.	21m. 57s.
1892	July 1	New London 4	Yale	21m. 42½s.	20m. 48s.
1893	June 30	New London 4	Yale	25m. 15s.	25m. I ½s.
1894	June 28	New London 4	Yale	24m. 38s.	23m. 45½s.
1895	June 28	New London 4	Yale	22m. 5s.	21m. 30s.
1897	June 25	Poughkeepsie 4 13 New London 4 13	Yale Yale	21m.	20m. 44s.
1898 1899	June 23 June 29		Harvard	24m. 35s. 20m. 52½s.	24m. 2s. 21m. 13s.
1900	June 28	New London 4 New London 4	Yale	21m. 37%s.	21m. 12½s.
1901	June 27	New London 4	Yale	23m. 45s.	23m. 37s.
1902	June 26	New London 4	Yale	20m. 33s.	20m. 20s.
1903	June 25	New London 4	Yale	20m. 293/5s.	20m. 1945s.
1904	July I.	New London 4	Yale Yale	22m. 10s.	21m. 40½s.
1905	June 29 June 28	New London 4 New London 4	Harvard	22m. 36s. 23m. 2s.	22m. 33½s. 23m. 11s.
1906 1907	June 27	New London 4 New London 4	Yale	21m. 13s.	21m. 10s.
1907	June 25	New London 4	Harvard	24m. IOS.	(not taken) 14
1909	July I	New London 4	Harvard	21m. 50s.	22m. 10s.
1910	June 30	New London 4	Harvard	20m. 46½s. ¹	21m. 4s.
1911	June 30	New London 4	Harvard	22m. 44s.	23m. 40½8.
1912	June 21	New London 4	Harvard Harvard	21 m. 43½s.	22m. 4s.
1913	June 20 June 19	New London 4 New London 4	Yale	21m. 42s. 21m. 16½s.	22m. 20s. 21m. 16s.
1914 1915	June 19 June 25	New London 4 New London 4	Yale	21m. 13½s.	20m. 52s.
1915	June 23	New London 4	Harvard	20m. 2s. 15	20m. 17s.
1918	June 1	Derby, Conn. 2 16	Harvard	10m. 58s.	IIm. 04s.
1919	June 20	New London 4 17	Yale	21m. 47 ² / ₅ s.	21m. 42 1/58.
1920	June 25	New London 4	Harvard	23m. 11s.	23m. 46s.
1921	June 24	New London 4	Yale Yale	20m. 44½s. 22m. 06s.	20m. 41s.
1922	June 23	New London 4		22111. 008.	21m. 53s.
		Harvard 30	YALE 30		

1 2 miles straightaway. 8-oared lapstreak boats, with coxswains.

- 2 3 miles with turn. Allowance of 11 seconds per

- ² 3 miles with turn. Allowance of 11 seconds per oar to smaller boats. Actual times given.

 ³ "IRIS." 8-oared lapstreak boat, with coxswain.

 ⁴ "Y. Y." 4-oared, no rudder.

 ⁵ "Nereid." 6-oared with coxswain.

 ⁵ "NAUTILUS." 6-oared with coxswain.

 ⁷ 1859-1870. 3 miles with turn. 6-oared shells with rudder, steered by bow oar.

 ⁸ Ran into Harvard, who were leading at the turning stake, Yale disqualified. See page 52.

 ⁹ 1872-1875. Intercollegiate Regattas. 3 miles straightaway. Same type of shells. Order of crews at finish can be found in general rowing summary. summary.

- 10 See pages 58, 60, and 62.
 11 Collided with Harvard. See page 64.
 12 4 miles straightaway. 8-oared shells, with coxswain.
- 12 Triangular race, Harvard, Yale, Cornell; Cornell
- 14 Yale stroke taken from shell near the three-mile mark. See page 111.

 16 Record for the course.
- 16 2 miles straightaway. 8-oared shells, with coxswains.
- 17 With the 1919 race the New London course became about 150 feet less than four miles, by reason of the construction of the new railroad bridge.

SUMMARY OF HARVARD UNIVERSITY BOAT RACES

Until 1871 all races were rowed over one-half the number of miles in the "Miles" column and return. Exceptions are shown in the footnotes. After 1870 all races were straightaway, without turn. Until 1877 all crews were six-oared unless otherwise noted. After 1876 all crews were eight-oared. Actual times are given but time allowance given by larger number of oars is given in footnotes.

	Course	Mile.	s Crews	Time		Course	Miles	: Crews	Time
1852					1860	— contin	ued		
Aug. 3	Lake Win		Yale (Shawmut) Yale (Undine) ²	2 lengths	July 4	Charles River	3	Harvard James Riley ³ Quickstep ⁸ Union ³	$18m.53\frac{1}{2}s.$ $21m.10\frac{1}{2}s.$ $21m.16\frac{1}{2}s.$ not taken
1855 July 21	Connectic River, Springfield		Harvard (Iris) ² Harvard (Y. Y.) Yale (Nereid)	³ 22m. 47s. 24m. ⁴	July 24	Quinsiga- mond, Worcester	. 3	Harvard Yale Brown	18m. 53s. 19m.05½s. 21m. 15s.
1856 July 4	Charles River	3	Yale (Nautilus) Robert Emmett ⁵ Harvard ²	25m.4 21m. 23s. 21m. 08s.	July 29	Quinsiga- mond, Worcester	3	Yale Harvard	19m.01s. 19m.43½s.
= 0 am			Washington ² Undaunted ⁵ Olympia ²	21m. 38s. 23m. 28s. 25m. 06s.	1865 July 28	Quinsiga- mond, Worcester	3	Yale Harvard	18m.42½s. 19m.09s.
1857 June 13	Charles River	3	Union ⁶ Harvard ² Urania ⁶	20m. 21s. 20m. 20\frac{1}{2}s. 22m.	July 29	Quinsiga- mond, Worcester Citizens	3	Yale Harvard	19m.05½s. 19m.20½s.
June 19	Charles	3	Harvard	19m. 22s.	-066	Regatta			
, ,	River		Fort Hill Boy Robert Emmett Shamrock Stirling	21m. 18s.	1866 July 27	Quinsiga- mond, Worcester	3	Harvard Yale	18m.43 ¹ / ₄ s. 19m. 10s.
July 5	Charles River	68	Bunker Hill James Buchanan Harvard Fort Hill Boy Lexington	23m. 7 40m. 25s. 41m. 44s. 42m. 30s.	1867 July 4	Charles River	411	Harvard Piscataqua Cambridge J. W. Dickenson	27m.35½s. 27m.58½s. 30m.12½s. withdrew
			Stirling Shamrock Exile James Buchanan	43m. 04s. not taken not taken not taken	July 19 1868	Quinsiga- mond, Worcester	3	Harvard Yale	18m.12\frac{3}{4}s. 19m.25\frac{1}{2}s.
1859			Kate Kean	not taken	July 4	Charles	3	C. A. Peverelly	19m.19 ¹ / ₂ s.
June 22	Charles River	3	Harvard Leader ⁹	19m.11½s. 20m.34½s.	Tuly as	River		Harvard Howard E.Troop	
July 26	Quinsiga- mond,	3	Wide Awake ⁹ Harvard Yale	io 19m. 18s. 20m. 18s.	July 22	Quinsiga- mond, Worcester	3	C. A. Peverelly Harvard L. H. Powers North End Boy	17m.40½s. 17m.53s. 18m.53s. 18m.26½s.
	Worcester		Brown	24m. 40s.				Harbor Boy	not taken
July 27	Quinsiga- mond, Worcester,	v	Yale Harvard	19m. 14s. 19m. 16s.	July 24	Quinsiga- mond, Worcester	3	Yale Harvard	$17m.48\frac{1}{2}s.$ $18m.38\frac{1}{2}s.$
1860	Citizens' Regatta				1869 June 15	Charles River	3	Harvard * George Roahr *	21m.28s.12
June 23	Charles River			19m. 37s. 20m. 20s.				Lady Given 3 J. A. Hurley 8	21m. 12s. 21m. 48s. not taken
June 25	South	,	Brown Thomas H.Daley ³ Harvard	20m. 50s. 22m. 47s. 12m. 38s.	June 17	Mystic River	4	Harvard ³ George Roahr ³ J. A. Hurley ³	28m. 22s. 29m. 04s. 29m. 28s.
June 23	Boston		Shamrock Quickstep 8 Brown Eva 8	13m. 43s. 14m. 08s. 14m. 29s. not taken	July 5	Charles River		Harvard 3	22m.27½s. 23m.17½s.
			271 1	. 22					

¹ Straightaway.
2 Eight oars.
3 Four oars.
4 Allows 11 secs. per extra oar to smaller boats.
5 Allowed 40 secs.
6 Allowed 30 secs.
7 Fouled Stirling.
8 With three turns.
9 Four oars. Allowed 22 secs.
10 Did not finish.
11 One mile and return and repeat.
12 Harvard won by foul of George Roahr.

	RACE	SUMMARY			RACE	SUMMARY	
	Course Miles	Crews	Time		Course Miles	Crews	Time
1869	— continued			1876	— continued	l	
July 23	Quinsiga- 3 mond, Worcester	Harvard Yale	18m. 02s. 18m. 11s.	July 19	Lake 4 Saratoga, Saratoga, N.Y.	Cornell Harvard Columbia Union	17m.012s. 17m.052s. 17m.184s. 17m.272s.
Aug. 27	Thames 44 River, England	1 Oxford2 Harvard 2	22m.41½s. 22m.47½s.	1877		Wesleyan Princeton	17m.58½s. 18m.10¼s.
July 22	Quinsiga- 3 mond, Worcester	Harvard Yale	20m. 30s. 8	June 26	Connecticut 4 River, Springfield	Columbia	21m. 37s. 21m. 50s.
1871 July 19	Connecticut 3	Atalanta	18m.19½s.	June 30	Connecticut 4 River, Springfield	Harvard Yale	24m. 36s. 24m. 43s.
	River, Ingleside	Harvard	19m.22½s.	1878 June 28	New 4	Harvard	20m.44 ³ / ₄ s.
July 21	Connecticut 3 River,	Mass. Agri. Col. Harvard	17m.23½s.	1879	London	Yale	21 m. 298.
1872 July 24	Ingleside Connecticut 3	Brown	17m.47½s. 16m.32½s.	June 27	New 4 London	Harvard Yale	22m. 15s. 23m. 58s.
July 24	River, Springfield	Harvard Mass. Agri. Col. Bowdoin	16m. 57s.	July 1	New 4 London	Yale Harvard	24m. 27s. 25m. 09s.
* O== *		Williams Yale	17m. 59s. 18m. 13s.	June 27	New 4 London	Harvard Columbia	21m. 45 s. 21m. 58s.
1873 July 17	Connecticut 3	Yale Wesleyan	16m.59s.4	July 1	New 4 London	Yale Harvard	22m. I3s. 22m. I9s.
	Springfield	Harvard Dartmouth Amherst Columbia	_ _ _ _	1882 June 17	Charles 2 River	Harvard Narragansett Boat Club	11m. 30s. 11m. 59s. 12m. 04s.
		Bowdoin Mass. Agri. Col. Cornell Trinity		June 30	New 4 London	Harvard, '85 Harvard Yale	20m.47½s. 20m.50½s.
1874		Williams	=	1883 June 20	New 4 London	Harvard Columbia	24m. 45s. 25m. 55s.
	Lake 3 Saratoga, Saratoga,	Columbia Wesleyan Harvard	16m.42½s. 16m.50s. 16m.56s.	June 28	New 4 London	Harvard Yale	25m.46½s. 26m. 59s.
	N. Y.	Williams Cornell Dartmouth	17m.08\frac{1}{4}s. 17m.31s. 18m.00s.	1884 June 18	New 4 London	Harvard Columbia	24m. 31s. 24m. 39s.
		Trinity Princeton	18m. 23s. 18m. 28s.	June 26	New 4 London	Yale Harvard	20m. 31s. 20m. 48s.
1875	T.1.	Yale	. 1	1885 June 20	New 4 London	Harvard Columbia	24m. 278. 26m. 228.
July 14	Lake 3 Saratoga, Saratoga,	Cornell Columbia Harvard	16m.53\frac{1}{4}s. 17m.04\frac{1}{4}s. 17m.05s.	June 26	New 4 London	Harvard Yale	25m.15½s. 26m.30s.
	N.Y.	Dartmouth Wesleyan Yale	17m.104s. 17m.134s. 17m.142s.	1886 June 26	New 4 London	Columbia Harvard	21 m. 38s. 22m. 03s.
		Amherst Brown Williams	17m.294s. 17m.334s. 17m.434s.	July 2	New 4 London	Yale Harvard	20m. 42s. 21m.05 ¹ / ₄ s.
		Bowdoin Hamilton Union	not taken not taken	1887 June 27	New 4 London	Harvard Columbia	20m. 20s. 20m. 29s.
1876		Princeton	not taken	July 1	New 4 London	Yale Harvard	22m. 56s. 23m. $10\frac{1}{2}$ s.
June 30	Connecticut 4 ⁶ River, Springfield	Yale Harvard	22m. 02s. 22m. 31s.	1888 June 29	New 4 London	Yale Harvard	20m. 10s. 21m. 24s.

¹ Straightaway. ² Four oars and coxswain. ² Was fouled and disabled while leading at stake. Received the prize. Yale disqualified. ⁴ Diagonal finish race, see page 58. ⁵ Disabled. See page 64. ⁶ Eight oars and coxswain.

	RACE	UMMARY	1	RACE SUMMARY					
0.0	Course Mile	es	Crews	Time	7006	Course Mil	es	Crews	Time
1889 May 8	Charles	2	Harvard	9m. 43s.	1906 May 25	Charles	178	Cornell	10m.41 ³ / ₅ s.
2.247	River	_	B. A. A. Union B. C.	Iom. 26s.		River New		Harvard Harvard	10m.52\frac{2}{5}s. 23m.02s.
June 28	New	4	Yale	21m. 30s.	June 28	London	4	Yale	23m. IIs.
T 800	London		Harvard	21m. 55s.	Sept. 8	Thames River,	4 ¹ / ₄	Cambridge Harvard	19m. 18s. 19m. 24s.
1890 June 27	New	4	Yale	21m. 29s.		Eng.			
	London		Harvard	21m. 40s.	1907 May 11	Charles	T 7	Columbia	9m. 16s.
1891 June 26	New	4	Harvard	21m. 23s.		River	- 0	Harvard	9m. 18s.
1892	London		Yale	21m. 57s.	May 30	Lake Cayuga,	2	Cornell Harvard	IIm. 0Is. IIm.03½s.
July 1	New	4	Yale	20m. 48s.		Ithaca, N. Y.			
~0	London		Harvard	21m. 42s.	June 27	New	4	Yale	21m. Ios.
1893 June 30	New	4	Yale	25m.01½s.	1908	London		Harvard	21m.13s.
	London	7	Harvard	25m. 15s.	Apr. 22		2	Harvard	Iom. 31s.
1894	New		Yale	23m.45½s.		River, Annapolis,		U. S. N. Acad.	10m. 33s.
June 28	London	4	Harvard	24m. 38s.		Md.	- 7	TT 1	
1895					May 30	Charles River	Ιġ	Harvard Cornell	Iom. 47s. IIm. 24s.
June 28	New London	4	Yale Harvard	21 m. 30s. 22m. 05s.	June 25	New London	4	Harvard Yale	24m. Ios. not taken ¹
1896					1909	Longon		Taic	not tanen
June 26	Hudson River,	4	Cornell Harvard	19m. 29s. 19m. 32s.	Apr. 17	Charles River	18	Harvard Columbia	9m. 54s. 10m. 13s.
	Pough-		Pennsylvania Columbia	20m. IIs.	May 31	Lake	2	Cornell	10m. 41s.
1897	keepsie		Columbia	21m. 39s.		Cayuga, Ithaca, N. Y	Υ.	Harvard	10m. 47s.
June 25	Hudson River,	4	Cornell Yale	20m. 34s.	July 1	New	4	Harvard Yale	21 m. 50s.
	Pough-		Harvard	20m. 44s. 21m.	1910	London		Tale	22m. Ios.
1898	keepsie				Apr. 21	Severn	2	Harvard	$11m.16\frac{2}{5}s.$
June 23	New	4	Cornell	23m. 48s.		River, Annapolis,		U. S. N. Acad.	11m. 26s.
	London		Yale Harvard	24m. 02s. 24m. 35s.	Marron	Md. Charles	- 7	Cornell	IIm 020
1899	New		Harvard	20 101	May 30	River	18	Harvard	11m. 23s. 11m. 27s.
June 29	London	4	Yale	20m.52½s. 21m.13s.	June 30	New London	4	Harvard Yale	20m.46 ds.
1900 June 28	New		Yale	0.1 m 7.0 1 o	1911				
June 20	London	4	Harvard	21m.125s. 21m.375s.	May 27	Charles River	178	Cornell Harvard	10m. 59s. 11m.08\frac{3}{5}s.
1901	NT.		37.1		June 30	New	4	Harvard	22m. 44s.
June 27	New London	4	Yale Harvard	23m. 37s. 23m. 45s.		London		Yale	23m.40½s.
1902					May 24	Charles	1 7 8	Cornell	9m. 26½s.
June 26	New London	4	Yale Harvard	20m. 20s. 20m. 33s.		River	- 0	Harvard Princeton	9m. 35s. 9m. 36s.
1903					June 21	New	4	Harvard	2Im.43½s.
June 25	New London	4	Yale Harvard	20m. 19\frac{4}{5}s.		London		Yale	22m. 04s.
1904	London		Haivaru	20m. 29 ³ / ₅ s.	1913 May 12	Charles	1-3	Princeton	10m.18s.
July I	New	4	Yale	21m.40½s.		River	- 0	Harvard U. of Penn.	Iom. 22s.
T00 f	London		Harvard	22m. Ios.	May 24	Lake	2	Cornell	10m. 32s.
1905 May 27	Charles	178	Cornell	10m.09 ¹ / ₅ s.		Cayuga, Ithaca,		Harvard	Iom. 51s.
_ `	River		Harvard	10m. 31s.	Tunna	N. Y.		Hannard	0.1 mg - 10.0
June 29	New London	4	Yale Harvard	22m.33½s. 22m.36s.	June 20	New London	4	Harvard Yale	21 m. 42s. 22m. 20s.

¹ Yale stroke taken from shell near 3-mile mark. Finished with seven men.

	RACE SUMMARY					RACE SUMMARY				
	Course .	Miles	Crews	Time		Course N	1iles	Crews	Time	
1914 Apr. 25	Severn River, Annapoli Md.		U. S. N. Acad. Harvard	6m. 43s. 6m. 45s.	1919 June 20	New London	4	Yale Harvard	21m.42½s. 21m.47½s.	
May 26	Charles River	17/8	Cornell Harvard	9m. 38 ³ / ₅ s. 9m. 42 ³ / ₅ s.	1920 Apr. 26	Severn	2	U. S. N. Acad.	11m. 48s.	
June 19	New London	4	Yale Harvard	21m. 16s. 21m. 16 $\frac{1}{5}$ s.		River, Annapolis Md.	,	Harvard	12m. 058.	
July 2	Thames River, Henley, Eng.	I 5/16	Harvard 2nd Leander	7m. 37s.¹ 1 length	May 1	Charles River	178	Princeton Harvard U. of Penn.	9m. 47s. 9m. 48½s. 9m. 59s.	
July 3	Thames River, Henley, Eng.	1 5/16	Harvard 2nd Winnipeg	7m.1 3/4 length	May 22	Lake Cayuga, Ithaca, N. Y.	2	Cornell Harvard	10m. 17s. 10m. 55s.	
July 4	Thames River, Henley, Eng.	15/16	Harvard 2nd Union B. C.	7m. 20s.¹ 1¼lengths	June 25	New London	4	Harvard Yale	23m. 11s. 23m. 46s.	
1915					1921		77	7 . 1	01.	
Apr. 24	Severn River, Annapol		Harvard U.S.N.Acad.	6m. 53s. 7m. 04s.	May 7	Lake Carnegie	Ιġ	Princeton U.S.N. Acad. Harvard	9m.48 $\frac{1}{2}$ s. 9m.51 $\frac{3}{10}$ s. 10m.05 $\frac{1}{2}$ s.	
May 22	Lake Cayuga, Ithaca,		Harvard Cornell	10m.41 $\frac{2}{5}$ s. $\frac{3}{4}$ length	May 22	Charles River	178	Harvard Mass. In. Tech.	9m.59s. 4 lengths	
June 25	N. Y. New	4	Yale	20m. 52s.	May 29	Charles River	17/8	Cornell Harvard	9m. 498. 10m. 01s.	
1916	London		Harvard	21m.13½s.	June 24	New London	4	Yale Harvard	20m. 41s. 20m.44 ¹ / ₅ s.	
Apr. 21	Lake Carnegie		Princeton Harvard	9m. 12½s. 9m. 13s.	1922					
May 20	Charles River	178	Harvard Cornell	9m. 47s. 9m. 54s.	Apr. 29	Charles River	1 5/16	U. of Penn. Harvard	7m. 5s. 7m. $6\frac{1}{5}$ s.	
June 23	New London	4	Harvard Yale	20m. 02s. 20m. 17s.	May 6	Charles River	17/8	U. S. N. Acad. Princeton Harvard	10m. 28s. 10m. 49s. 10m. 57s.	
Apr. 27	Lake Carnegie		Harvard Princeton	9m. 57s. 10m.	May 13	Charles River	1 7/8	Harvard Mass. In. Tech.	11m. 3\frac{4}{5}s. 11m. 9\frac{4}{5}s.	
June 1	Housato Derby, Conn.	nic, 2	Harvard Yale	10m. 58s. 11m. 04s.	June 23	New London	4	Yale Harvard	21m. 53s. 22m. 06s.	

¹ Grand Challenge Cup heats. Henley Royal Regatta.

SOLDIERS FIELD

BASEBALL

THE BASEBALL H

A BLACK H ON A CRIMSON SWEATER

THE first Varsity baseball H was old English in type and in color magenta and was worn by the first University Nine in the spring of 1865. It was embroidered on the breast of a grey flannel shirt similar in design to that of the old time handtub fireman and was worn until 1882 although the '76 Nine introduced sleeveless white jerseys with a crimson block H, knee breeches and crimson stockings, the actual playing uniform through 1886. Until 1876 the Nine played in long grey flannel trousers tucked in their boots at the bottom.

The '87, '88, and '89 Nines wore crimson playing jerseys with the H in white and, instead of the present-day sweater, a flannel "blazer" with broad crimson and black vertical stripes and on its black breast pocket crossed bats and the letters H.U.B.B.C. in crimson. The '90 Nine adopted the grey flannel shirt with the crimson H on the breast pocket, grey flannel knee breeches and crim-

son stockings which have been worn to the present day.

The sweater was first regularly used by the '91 Nine and was black with a small crimson H on the left breast. In 1896 the Athletic Committee prescribed the black H and crimson sweater of the present time.

The determination of the baseball H men has presented some difficulties. as in football. In the first twenty-five years of Varsity baseball at Cambridge practically all members of what today would be known as the squad, wore the H if they played in any game on the schedule although there was a clear mental distinction between the Nine and the substitutes. During this period and in fact until 1806 the captain of the Nine alone could award the H. In 1806 the Athletic Committee provided for the first time that: "The sweater with the "H" to be issued to every man on the Team and every substitute going with the Team, the "H"s of the sweaters to be returned to the Managers at the end of the season by every man who has not played in one of the most important games of the season to be determined by the Captain of the Team in consultation with the Chairman of the Athletic Committee." In these years therefore, men can be found in the pictures wearing the H to whom it was not finally awarded. It was not until 1912 that the Athletic Committee provided that, "Students shall be entitled to wear the "H" who as members of the University Team have taken part in a game with Yale."

After gathering as much information as possible from former players, from the minutes of the Athletic Committee and from the records of the Athletic Association, and after comparing team pictures with the box scores of the most important games of the different years, the following general rules have been followed in compiling the list of baseball H men in this book.

From 1865 to 1893 inclusive, all players in the team pictures and all other men who played against Yale and Princeton. After 1893, those who have played against Yale; those who have played against Princeton until 1910, inclusive; and those who have played against the University of Pennsylvania in 1896 and from 1900 to 1906, inclusive.

BASEBALL

BASEBALL AT HARVARD

WILLIAM T. REID, 'OI

BASEBALL as played today is so entirely different from the parent game of nearly seventy-seven years ago that a few brief comments on the early stages of its development seem essential to a proper understanding of its inception at Harvard.

A careful search of old records seems to indicate that, while ball games of various types were known and played in this country at a very early date, the year 1845 marks the beginning of what is now regarded as our national game. This date is selected because it records the birth of the Knickerbocker Baseball Club of New York, the first real club ever formed. Crude as these early games must have been they were nevertheless the starting point of that long and never ending struggle for mastery between the offensive and defensive branches of the game, which, through the intervening years, have occasioned over eight hundred changes in the playing rules and have evolved for us the game as it now stands.

In that long struggle hardly a single feature of the game has survived in its original form except the distance of ninety feet between the bases as determined by General Abner Doubleday who first devised the game in 1830 and who later, having graduated from West Point, as a Captain of Artillery sighted at Fort Sumter the first Union cannon fired in the Civil War. New names for the various positions have crept in, bare hands have been slipped into gloves, the catcher of the calloused hand and scarred face and fingers has been supplanted by the modern knight with mask, protector, shin guards, and mitt, and the pitcher with his limited underhand delivery and overload of work has been freed and coddled. The ball has been improved and standardized and the bat limited in length, size, and material. The player who was formerly "out" when his batted ball was caught on the first bounce, or was retired when hit, while between the bases, by a ball thrown at him by a fielder, now runs unmolested to his base in an endeavor to win his race with the ball: and finally the four stakes or posts sticking four or five feet out of the ground, which formerly did duty for bases, were supplanted by the present canvas bags.

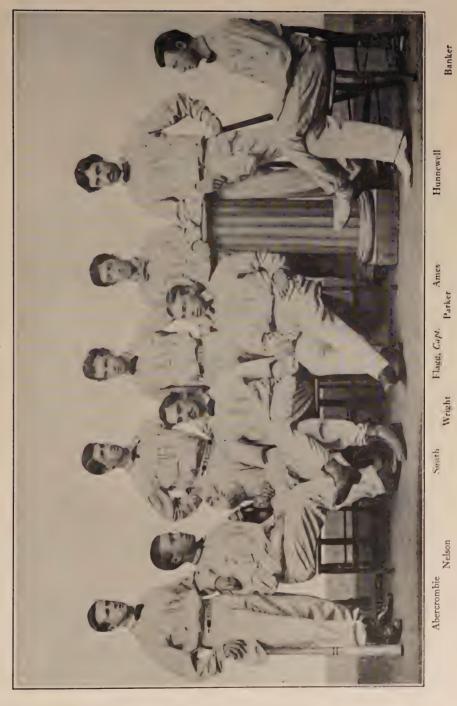
These few illustrations affording as they do only a very limited glimpse of the process of evolution in the game are nevertheless typical and bring out as nothing else can, the necessity for making due allowances when comparing past records with those of the present. Then too, it should be borne in mind that Harvard baseball has not always been merely a fol-

lower in the changes but on the other hand has originated some of the most important of them.

Between 1845 and 1861 there emerged from the playing fields of America two distinct games of baseball, commonly known at that time as the New York and the Massachusetts games. Strange as it may seem neither game was played at Harvard, at least in any organized form, during any part of these sixteen years. In 1862, however, a group of boys entering college from Phillips Exeter Academy brought the New York game to Cambridge and thus laid the corner stone of one of our present major sports. From then on affairs moved rapidly. In December of that year George A. Flagg and Frank Wright, members of the (then) Freshman class, organized the '66 Baseball Club to play the New York game, thus forming the first nine in the history of the college and inaugurating the first organized attempt to play the game. It is probable too that this positive action at Harvard had the effect of hastening the ascendency of the New York over the Massachusetts game among the various clubs of New England.

In the spring of 1863 the interest in the new game became very keen and the need of an adequate playing field more and more pronounced. Cambridge Common seemed to be the best and most convenient solution of this problem and a petition was therefore presented to the Cambridge City Government requesting permission to use that portion of the Common near the Washington Elm for this purpose. The petition was granted, and in due course, with the advice of James D'W. Lovett and other members of the Lowell Club, a diamond was laid out with the catcher facing west. Here in the shadow of the Washington Elm, with its Revolutionary memories, was Harvard's first home field; forerunner of our present Soldiers Field, in part the magnificent gift of Major Henry L. Higginson, '55, in memory of those, many of them Harvard's sons, who at this very time were creating the soul of the gift on southern battle fields, and the grim news of war as men trooped to the Union colors must have pervaded this baseball field of 1863 much as it did our Soldiers Field in the 1917 and 1918 of vivid memory.

Such coaching as the "Club" received was supplied by Flagg and Wright, assisted by a small group of players on the clubs in Boston, some of them graduates, who occasionally came out to Cambridge for that purpose. Invitations to play were sent to many of the colleges and among the first to the Yale class of '66. To this pioneer challenge the Yale men replied that they did not play the game but hoped soon to do so and to meet Harvard on the ball field. A match was arranged with the Brown '65 team and played at Providence on the Dexter Training Ground, June 27, 1863. This game was won by Harvard by a score of 27 to 17 and is of importance only because it inaugurated intercollegiate baseball at Cambridge, although only by class nines.



It is interesting at this point to note the great simplicity of the scoring records which were kept then as now by representatives of each "Club." The batting order, the positions of the players, the "outs," and the "runs" completed the box scores. In designating positions, P stood for pitcher, H (home) for catcher, A, B, and C for first, second, and third bases respectively, S for short stop, and R, M (middle), and L for right, center, and left fields.

During the fall of 1863, for at this time football was not played, the '67 class Nine was formed, and the Sophomores and Freshmen had many an unrecorded contest. In the spring of 1864 the '66 Nine abandoned the Cambridge Common and with the permission of the Faculty, took possession of the "Delta," now covered in part by Memorial Hall. It was properly graded and the field laid out with the batsman facing east.

Under the rules of the first and original National Association of Base Ball Players (organized by amateur clubs in New York in 1857), which were at this time in force, a striker was out if the ball from his bat, whether fair or foul, was caught either on the fly or on the first bound. At the suggestion of the '66 Nine, a game with the Lowell Club of Boston, probably the strongest club in New England, was played July 9, 1864, under an agreement whereby the catching of the ball on the first bound, whether fair or foul, should not retire a "striker." The fact that the game was played under this rule, and the peculiar nature of the ground, account in great measure for the large score, 55 to 25, made by the two nines. Subsequent games were played under the ruling that *fair* balls must be caught on the fly and at the next meeting of the National Association this contribution of the '66 Club, was adopted.

The part of Boston Common upon which this game of July 9 was played, and indeed all other important matches in Boston until 1868, was the northerly part of the Parade Ground. The batsman stood about one hundred and fifty feet from the Beacon Street Mall, nearly opposite 58 Beacon Street, facing south. The ground was destitute of turf and, within the bases and about the catcher's position, was as hard as a stone pavement. When the Ross ball, so popular from 1865 to 1868, was used, it was no uncommon occurrence for a ball from the bat to strike the ground within the bases, and yet be caught on the first bound by one of the outfielders.

In the fall of 1864 there arose a desire to unite the best players of the various class nines on one team. This was accomplished at a meeting held on October 12, 1864, when the Harvard University Base Ball Club was formed with only four or five members, as it was intended to make election to the Club a compliment to the candidate. From its organization until the fall of '66, control of the University Nine was with Flagg, the catcher, and Wright, the pitcher, the former acting as field captain.

The uniform adopted was practically the same as that which had been

worn by the '66 class Nine. It consisted of long grey pantaloons, grey shirts, with which neckties were sometimes worn, and grey caps trimmed with magenta. The bottom edges of the pantaloons were provided with draw strings to enable the player to gather them close about his ankles so that they might be tucked inside of his shoes or at any rate be kept from interfering with the freedom of his movements. There were no pads, because

1867 NINE



Smith Willard Hunnewell McKim
Flagg Shaw Ames, Capt. Parker Sprague

base sliding, as we know it, was then practically nonexistent. The shirts, like those of the old handtub firemen, were fastened in front with four buttons placed vertically at equal intervals from a point just below the middle of the right shoulder to the waistline. A similar set of buttons running down on the left gave the front of the shirt the appearance of a shield, in the middle of which a large, old English, H was embroidered in magenta. How the color of these trimmings, selected contrary to orders by a Boston seamstress, supplanted for a period of years the heretofore accepted "Crimson," is told in detail elsewhere in this book. Suffice it to say here, that magenta was the baseball color in the spring of 1863. Laced shoes with high tops and a very simple type of "spikes" completed the costume. Each man outfitted himself with uniform and bat and paid his own traveling expenses. The players kept their outfits in their own rooms and dressed there. Regular and system-

atic practice was held on the field every afternoon, usually from five to seven, and in the gymnasium during the winter.

In the spring of 1865 the University Nine was determined upon and a game played daily, weather permitting, with a second Nine composed of candidates for the University. The odds generally given were that the University should lose its innings by one out, so that each player became



FIRST GYMNASIUM (1859)

accustomed to having a run depend upon his individual play. Fines were imposed for absence from practice and tardiness; and systematic training was rigidly enforced and adhered to. The first game played by the Harvard University Nine was on June 17, 1865, with the Trimountain Club of Boston, at the Fair Grounds in Boston where the City Hospital now stands, and resulted in a victory for Harvard by a score of 59 to 32.

In September, 1864, Mr. John Lowell of Boston, to promote the interests of the game, had presented to the ball clubs of New England a silver ball as an emblem of championship. The Lowell Club held it at this time and considered the Harvard Nine as its only formidable rival to the title. The long-looked for match between these clubs took place on Boston Common July 15, 1865. The silver ball was placed in a prominent position, and the game was played in the presence of several thousand spectators, which for that time was a very large attendance. The result, after a most exciting game, was a victory for Harvard by the score of 28



to 17. Thus in the very first year of its existence the University team took a proud place. On the 19th of July the Nine visited Williamstown and there defeated Williams College 35 to 20, in the first strictly intercollegiate game in Harvard history. Following this contest, and after many futile attempts to arrange games with other college clubs, Harvard considered herself "champion of College Nines."

In the college year 1865-66 games were played in the fall, a custom continued until the late eighties. The schedule was patterned quite closely after that of 1865 with games with outside clubs, other colleges, and the Lowells. In results achieved, however, it was most unsatisfactory for of the fourteen matches played only six were won and they, with one or two exceptions, from inferior teams. The games with the Lowells were regarded at this time and indeed for several years to come as the "big games" of the year. Harvard defeated this club in the fall 73 to 37 and it is therefore easy to appreciate the disappointment at Cambridge when in the only game played between the two teams in the spring the Lowells inflicted a 37 to 27 defeat on Harvard and thus recovered possession of the silver ball and the "Championship" of New England. Notwithstanding all this, there were several features of the season which are worthy of mention. In the second game on the schedule Harvard ran up the biggest score in her baseball history by defeating the Orient Club of East Boston by the amazing score of 97 to 11. Even this pales, however, before the score of 121 to 14 made by the Lowells against the Flyaways of East Boston in a four-hour game on June 2, 1866.

During the May recess in the spring of 1866 the team journeyed to New York for the first extended trip ever made by a Harvard Nine. The object of the trip was to get practice, and a game was played on each of the four days of the visit. A New York daily in reviewing the first game, that with the Atlantics, pays the following tribute to Flagg, again captain of the Nine. "We cannot close our remarks without commending in the highest terms the ability, spirit, and endurance of Flagg. With both hands used up, a battered face, and a half blinded eye, he stood up to his post as unflinchingly as if he had been Casabianca on the traditional burning deck." The final noteworthy feature of this year developed in Worcester on July 27 when Williams College defeated Harvard 30 to 37 in the regatta day game. This was Harvard's first defeat in an intercollegiate contest and its last for seven years. This game was also memorable in that it marked the final appearance of Wright, '66, for Harvard. Hats off to the man who with the exception of the last five games of his Senior year, pitched every scheduled game for three and a half years. Aside from Wright and Flagg the other outstanding player of the year was Ames, '68, later on to become the beloved Dean of the Harvard Law School.

In the spring of 1867 the Nine moved its bases from the Delta to Jarvis



Shaw Austin Willard, Capt. Eustis Bush Wells Smith Rawle

Peabody

Field, which had been bought by the Committee of the Alumni and given to the College so that the Delta might become the site of Memorial Hall. Notable changes in the management and personnel of the team included the election of second baseman J. B. Ames, '68, to the captaincy, the selection of A. Hunnewell, '68, to fill Wright's place as pitcher, the continuance of Flagg on the team during this his first year in the Law School and the addition to the playing force of R. G. Shaw, '60, a remarkably fine first baseman. The team entered upon the season with two main objects in view, the recovery of the silver ball from the Lowells and the defeat of the Williams College team on regatta day at Worcester. They were successful in their efforts against the Lowells, though it took three games to decide the issue, but were denied even the chance to attain their second objective as a result of a two day storm which occasioned the cancellation of the game with Williams. In consequence the year 1867 stands out as the only one in Harvard history in which no games were played with other colleges.

Honors were divided in the first two games with the Lowells but at this stage the long existing and friendly rivalry between the supporters of the two Clubs blazed forth into the fiercest type of partisan spirit and when the third and deciding game was played at Medford on Tune I the feeling ran very high. "This was among the last of the 'no admittance fee' games, and the attendance was immense; a special train of nineteen cars, filled to overflowing, came from Boston, and on foot and by every possible means of conveyance, the adherents of the rival nines assembled." The score at the end of the third inning was tied at 10 all, but in the fourth and fifth Harvard by a display of some of the finest batting ever seen in New England, secured a commanding lead and won handsomely by the score of 30 to 28. In this achievement Ames and Shaw took prominent parts, Ames by his admirable management and general all around play and Shaw by his remarkable exhibition on first base where he put or assisted out no less than twenty men, and that without error. Owing to the impossibility of procuring an unprejudiced umpire in Massachusetts the novelty of delegating this responsibility to a professional was resorted to and Mr. Hayhurst, of the Athletic Club of Philadelphia, officiated at all three games. The series with the Lowells was the climax of the long struggle for supremacy between the two Clubs. True it is that games between them continued as late as 1870, but a dispute arising in the late summer of '67 under the rules governing the play for the silver ball, brought about its withdrawal from the field of competition, thereby destroying much of the public interest and placing the remaining games in the category of ordinary contests.

By this time the game of baseball had become quite stabilized and it will therefore prove interesting to see wherein it differed from the present day contests with which we are so familiar.



Barnes Thorp Wells

Goodwin

Bush, Capt. Austin White Eustis Perrin Reynolds

Upon entering the field, the first thing that would attract our attention would be the notable lack of whitewashed lines. Instead of the multiplicity to which we are accustomed there were but five, and of these the two foul lines with their flags were the only ones that we would recognize. The line drawn through the home plate at right angles to an imaginary line from home to second, and extending three feet on either side of the plate, was the batter's line, marking, for either a right or left handed "strike," not only the line on which he must stand, for he had no option, but also the maximum distance (three feet) at which he could stand from the plate. In the diamond, between home and second, were the other two lines, six feet long, four feet apart and parallel to the batter's line. The pitcher must deliver his ball from between these two lines, the nearest of which was only forty-five feet from home or fifteen feet less than the sixty feet and five inches to which we are accustomed. There was no pitcher's plate, no batsman's boxes, nor lines restraining the catcher, the coaches, and the players.1

The home plate was round, made of iron, and very small, being only six inches in diameter. It was screwed on a board and sunk flush with the top of the ground. A coat of whitewash made it visible; and at a distance gave it the appearance of the white rubber which we know, but which at this time was little known or used. The canvas bases were familiar in shape and size, but were whitewashed, had four spikes to hold them in place, one at each corner, instead of the single one in the middle which is now used, and the foul lines ran through the center of first and third bases. Gloves were unknown, but the ball was of the same size and weight as our own, and the bats, with their decorative bands of bright colored paint, were longer and thinner than today.

The captains tossed for innings, for the home team had no choice until the fall of 1886; the single umpire's position was behind the batter and, except for the catcher, who stood way back near the backstop, the players on the field were about where we would expect to find them, though the positions were differently indicated in the summary. The pitcher was obliged by the rules to deliver the ball wholly underhand, with the arm straight and swinging perpendicularly, free from the body, much in the fashion of a ten pin bowler. If he "pitched" overhand or bent his elbow it was a "throw" and if he so much as touched his body with his arm it was a "jerk." There were no curves and therefore no battery signals, the pitcher must deliver the ball as nearly as possible over the center of

¹ The baseball rules in force in 1867 are taken from the Base Ball Directory, published in Boston by J. Wentworth in 1867. Subsequent changes in the rules are on the authority of Richter's History and Records of Base Ball, Francis C. Richter, 1914. Some of these changes were not adopted by Harvard and Yale until a year or more after they were in force in the professional Association or League of the day. It is impossible today, to determine these particular changes with any certainty.



l'i'r

White Wells Austin Barnes Bush, Caff Goodwin Barnes

Annan

the home base, and his only source of deception lay in his use of a change of pace. There was no "called ball" (except as a penalty for repeatedly failing to deliver fair balls when, after warning, balls must be called and after the third the "striker" was entitled to first base), nor "called strike"; and the only way in which a man could get three strikes was to offer at the ball three times and miss all three. As in the case of the pitcher, however, if the batter did not strike at good balls repeatedly pitched to him, the umpire, after warning him, would call strikes and on the third strike he became subject to the same rules as if he had struck at three fair balls. The batter could not step forward or backward in offering at the ball, but must stand on the batsman's line, already described, which seems fair enough when we consider the corresponding limitations of the pitcher.

All fouls caught on the "fly" and "first bound" were out as were third strikes, therefore the catcher was compelled to come up only when there was a man on base, although he usually did so after two strikes. Looking at the scores of the games in the sixties and early seventies he must have been up very often, requiring much courage and with painful results. With bare hands, without mask, chest protector, or shin guards, his only protection was a small hard rubber mouthpiece, carried in the pocket when not in use. The position of the pitcher was also much more precarious than today for with the pitcher's box only forty-five feet from the plate it was almost impossible to dodge a hard hit ball.

The fielding, throwing, and catching, making due allowance for the absence of gloves of any kind, compared favorably with that of today. In one respect, however, there was inferiority and that was in base running. The men took good leads to be sure and ran well but there was no sliding and many runners were put out standing up who would have been safe if they only had known our common "fade away" or "swing" slide.

The scoring of hits and errors in these early days was very strict. A hit was allowed only when the ball from the bat struck the ground on or within the foul lines and out of reach of the fielders, provided the batter reached first base safely. No allowance was made for hits too hard to handle, for hits where the fielder in motion practically or wholly stops the ball but is unable to regain his balance in time to make a "put out" or an "assist," or for slow hits which the fielder cannot handle in time to put out the batsman or force out a runner. All of these were scored as errors. In fact the mere touching of the ball by a fielder, even if only with the tips of his fingers, was an error. Passed balls, wild pitches and dropped third strikes, even though the batsman be retired at first, went into the error column. Nothing except absolute perfection in both batting and fielding satisfied the scorer in the sixties and seventies. No wonder! we think, when we recall that we have seen teams credited with from sixteen to thirty errors, and we are ready to admit that games



Tyler Fustis

White, Capt. Hodges Annan Estabrooks Kent Curler

Hooper

where they were reduced to three or five were most beautifully played. It must have been a great pleasure to attend these games where there was no constant "yapping" by the players and no overdone coaching, where the fair-minded spectators gave the visiting team a fair chance and where "rattling," the shame of our own games, was unknown. Enjoyable too to see the umpire respected and to know that the rule forbidding "anyone to approach or to speak with the umpire, scorers, or players, unless by special request of the umpire" was honored. Truly the real spirit of sport was here.

The year 1868 opened under the continued leadership of Ames and produced several interesting developments. The first of these was the first game with Princeton, then called the Nassau Club of Princeton College, on Jarvis Field on June 24. It was an interesting contest; the "Nassaus" leading up to the eighth inning when heavy batting on the part of the "Harvards" yielded eight runs and enabled them finally to win out by the score of 17 to 16.

Earlier in the spring the following challenge was received by Harvard from Yale:

M. S. SEVERANCE, Secretary, H.B.B.C.

YALE, May 5, 1868

DEAR SIR:

DEAR SIR:

I am authorized, in the name of the Yale Base Ball Club, to challenge the Harvard Base Ball Club to a match game, to be played at Worcester, in July next, on the morning of regatta day; the men composing the Nines to be selected only from the academical departments of either college. Hoping that you will give this an early and favorable consideration, I am, sir,

Respectfully yours,

FRED P. TERRY, Secretary, Y.B.B.C.

This communication was replied to as follows:

Mr. F. P. TERRY, Secretary, Y.B.B.C.

CAMBRIDGE, May 12, 1868

Your communication, covering a challenge to the Harvard Nine to a match game of Base Ball at Worcester, "on the morning of regatta day," has been received.

I am directed by Mr. Ames, the captain of the Nine, to say that the challenge is accepted, subject to the condition which you mention; namely, that the Nines be selected only from the academical departments.

Respectfully yours, etc.

M. S. SEVERANCE, Secretary, H.B.B.C.

The condition herein imposed was considered binding by Harvard, much to the derangement of successive Nines, till the summer of '71. In the account of the games played at that time further mention will be made of this restriction.

The first game between the Harvard and Yale University Nines was therefore played at Worcester, on Saturday morning, July 25, 1868. The



result, which fairly expressed the relative merits of the two teams, was a victory for Harvard by the score of 25 to 17. The game lasted two hours and ten minutes and was umpired by John A. Lowell of the Lowell Club. Hunnewell, '68, pitched and Bush, '71, caught for Harvard, Yale's battery being Hooker and Deming; Hunnewell and Smith, '69, third base, each made five hits. Before passing on, brief note should here be taken

1875 NINE



Tyng Thayer Hooper Leeds

Harding
Kent, Capt. Ernst
Tower

of the fact that in the records of the games played in the fall of 1867 base hits appear for the first time. This year also the batter could call for a high ball, between his shoulder and waist, or a low ball, between his waist and one foot from the ground; the pitcher's box was made six feet square and the length of the bat was limited to forty-two inches, as it is today.

The record of 1868 was very creditable to the Nine. Of the twelve games played, eleven were victories for Harvard, the game lost being with the Lowell Club, which, however, was defeated in each of two other games that were played.

At the beginning of the fall term of 1868-69, G. G. Willard, '69, short-stop, was elected captain in place of Ames, who had graduated. A chal-

lenge sent to the Brown University Club resulted in a game on Jarvis Field on September 26. This game, which was won by Harvard 37 to 15, was followed on October 24 by a return game at Providence, in which Harvard was again the victor. Score 29 to 25. These games are mentioned because the hospitality exchanged by the two Nines—in the form of "dinners and attendant pleasures"—marks the beginning of a custom which became more and more general and added immeasurably to the real spirit of sportsmanship which prevailed at this early date.

The spring season of 1869 followed quite closely what had now come to be the usual order for the year. There were games with the Lowells, with other colleges, and with professional and semi-professional nines. Innovations included a somewhat extended summer trip and the playing

1876 NINE



Leeds

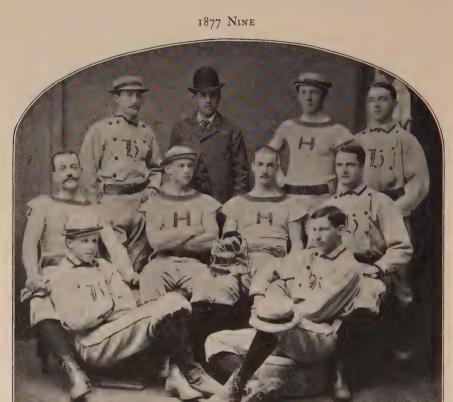
Bird Latham Wright Ernst Tower Tyng

Dow Thatcher Thayer, Capt.

of all but five of the twenty scheduled games on foreign fields. On June 5 the team journeyed to Lowell where it opened athletic relations with Dartmouth by a 38 to o victory and scored the first "shut out" in Harvard baseball history. E. Gray, '72, a Freshman, pitched his first game and his achievement was considered the more remarkable at the time because the substitution of the "live" ball in this contest for the "dead"

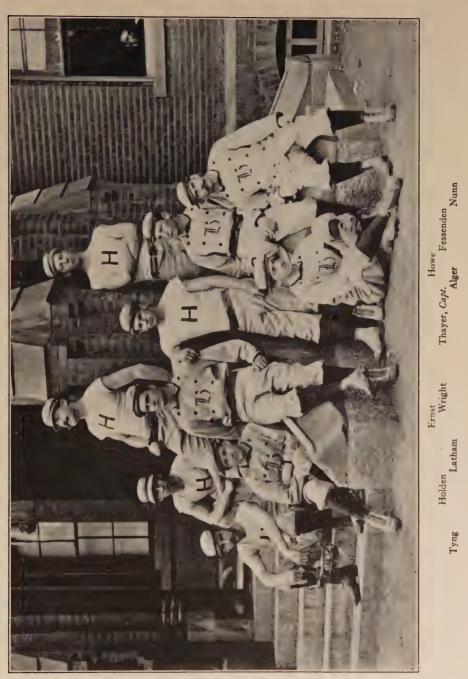
one then in common use, necessarily called for a corresponding increase in the activity and skill of the Harvard fielders to accomplish it.

On June 12 the famous Red Stocking Club of Cincinnati paid Harvard the compliment of a visit to Jarvis Field. The "Reds" were then upon their phenomenally successful tour during which they traveled from ocean to ocean, covered 11,877 miles, played sixty-three games with the



Ernst Dow Lowell, Mgr. Tower Holmes
Latham Thayer, Capt. Tyng Wright
Sawyer

strongest clubs in the country, and won sixty-three straight victories. George Wright, who had earned the sobriquet of "King" led the team in batting with 304 hits of which 49 were home runs. He averaged a two-bagger every time he came to the bat and thus brought his record in "total bases" to 614. And finally he made 339 runs, 179 assists, and 82 fly catches out of 86 chances. With these figures before us it can be readily understood how Harvard's game fight in holding this remarkable team to a score of 30 to 11 fully warranted the big esteem in which the Cambridge Nine was held. The records show that the fielding of the two



Ernst Wright

Tyng

Howe Thayer, Capt. Fessenden Alger Nunn

teams was about on a par but that the "Reds" excelled in batting by a ratio of over two to one in base hits. Gray, '72, also pitched this game, which was his last, as he shortly afterward broke his arm and never played again. His place was well filled, however, this year by N. S. Smith, '69.

In July the team set forth on what, up to this time, was the most ambitious trip that a Harvard Nine had yet attempted. They were gone ten or eleven days and during that time played six games in and about New York State, winning three, tying one, and losing two. The first of them was the annual game with Yale and took place in Brooklyn on July 5. Harvard excelled in every department of play and won easily by the score of 41 to 24. It is interesting to note that Smith the Harvard pitcher not only headed the batting order but led the team in batting with six hits for a total of eight. The pitchers of those days not only pitched hard and often, but ranked high in batting as well. On July 9 Harvard won her only victory from the professional Athletics of Philadelphia by the score of 35 to 21.

With the close of the '69 season, during which Harvard won 23 and lost 10 games, three of her best players, Smith, Rawle, and Willard, graduated. As Rawle was always where the ball fell, Willard one of the best second basemen of the time, and Smith the Nine's best pitcher, it was decided to utilize the fall season in developing new material to fill their places.

The year 1870 was a banner year in Harvard baseball not only for this period, but for all time as well. Other Nines have stood out prominently in their respective college generations and some of them have played almost faultless ball but the fact still remains that the team of this year captained by A. McC. Bush, '71, set a standard which has hardly been equaled during the five decades of play which have since elapsed. Bush is the outstanding name among Harvard baseball captains until the time of Thayer, '78. He served in the Federal army during the Civil War and entered college much older than his classmates. He was an inspiring leader, a fine player, and during four years played in every game in which the Harvard Nine contested.

On October 14, 1869, William N. Eayres, the President of the Lowell Club, wrote to Bush, '71, the President of the Harvard Club, "proposing to the magnificent University Nine of which you are the representative, a match game of baseball, to be played on the Union Grounds (Boston) on some early date; the entire proceeds of which game shall be given to the University Boat Club for the relief and improvement of the boating interests of the University." This offer was naturally accepted, and the proceeds of the game, which Harvard won, amounting to \$250, were given to the University Boat Club. In the game itself which was the last of six games taken during the year from the fast fading Lowells, J. C. Goodwin, '73, the Harvard pitcher, caught a fly ball with his foot on second



Holden Cohen Ernst Olmsted Winsor, Capt.¹ Wright, Capt.¹ Bates, Mgr.
Alger

Coolidge Tyng

1 Both Wright and Winsor were captain in 1879. See box scores.

base and by throwing to first completed the first, and possibly the only triple play in Harvard baseball history. Five other games were played this fall.

The team played its first spring game early in May and by the 21st had won five games of secondary importance. With this scant preparation of barely three weeks it then took on two of the strongest professional teams in the country, the Athletic Club of Philadelphia and the famous Red Stocking Club of Cincinnati. The first game, won by the Athletics 20 to 8, took place on May 23 on the Union Grounds in Boston, and attracted a large crowd. These grounds were selected in preference to Boston Common because the latter having been ploughed up during the previous year was not in first-class shape and having no fence or grandstand lacked the facilities essential to a contest where gate money was charged. This fact is given place because with this change the Common, with its picturesque setting and thrilling games, rapidly passed into baseball history to become only a cherished memory. The game with the Cincinnati Reds followed on June 4 on the same grounds and resulted in a second defeat for Harvard. Score 46 to 15. In this game H. S. White, '73, distinguished himself by making two home runs. On July 1, Harvard defeated a very strong Princeton team, 26 to 13. "Princeton was the guest of Harvard in the evening, and, with the usual merriment of such occasions, the Nines and their friends dined pleasantly together."

During the previous winter the Harvard management had carried on a correspondence with western clubs in anticipation of an extended tour during the summer, planning at first to go as far west as San Francisco. This, however, was subsequently modified, the Nine leaving on the second of July, 1870, on a trip which lasted until the fourteenth of August. They began with a game against Yale at New Haven on July 4 and continuing into New York State met opponents in Albany, Lansingburg, Utica, Syracuse, Oswego, Buffalo, and Lockport. Thence they proceeded in turn to Cleveland, Cincinnati, Louisville, St. Louis, Chicago, Milwaukee, Indianapolis, Washington, Baltimore, Philadelphia, New York City, and Brooklyn, where they boarded the train for home. The Nine was on the road for forty-three days and played during that time twenty-six games (an average of a game to every one and three-quarters days). Of these games eighteen were won and eight lost, all but one of them to professional teams.

The party of twelve was made up of W. D. Sanborn, scorer, and the following eleven players: A. McC. Bush, '71, Capt. (H.), P. Austin, '71 (S.), W. E. C. Eustis, '71 (R.), W. T. Perrin, '70 (A.), J. B. Wells, '71 (M.), N. S. Smith, '69 (P.), J. Reynolds, '71 (C.), J. C. Goodwin, '73 (P.), A. M. Barnes, '71 (L.), H. S. White, '73 (B.), J. G. Thorp, L.S.S. (L.). N. Childs, '69, joined the party at Albany and G. G. Willard, '69, ex-captain, at Cleveland.



H. Townsend, Mgr. Folsom Coolidge, Capt. Olmsted Winsor

Leavitt Shartuck

Nichols Richardson

Holden

Fessenden

The first game, that with Yale on July 4, resulted in a victory for Harvard by the close score of 24 to 22. The playing of Yale was very poor and that of Harvard little better as the following newspaper account clearly indicates:—"The Harvards by a series of gross blunders, gave the Yale Nine every possible chance to win the game, and the championship, and that the Yale Nine failed to do so, is inexcusable." On the

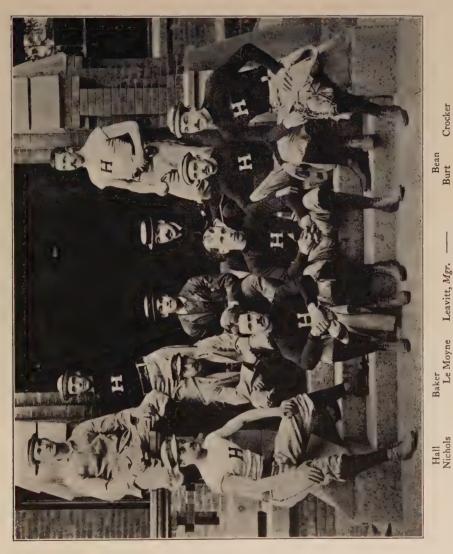
1881 NINE



Olmsted Harvey, Mgr. Snow — Folsom
Burt Folsom
Baker Coolidge, Capt. Edwards Hall Nichols

following day, however, Harvard played in her true form and won over the strong Rose Hill Nine of St. John's college, Fordham, by the big margin of 17 to 2. The record of five errors for Harvard as compared with the more normal twenty-two for St. John's was considered so noteworthy at the time that it was given the honor of being the first item of its kind to appear in a Harvard summary.

After winning unimportant games in Utica, Syracuse, and Oswego the team journeyed to Buffalo where they arrived at about one o'clock in the morning of July 13. Here in the afternoon they defeated the Niagara Club of Buffalo 28 to 14. The comments on the game were highly complimentary to the University Nine. "The Harvards are a fine gentlemanly lot of young men, and their modest demeanor shows off



Crocker Bean Burt Baker Le Moyne Leavitt, Mgr. Olmsted, Capt. their admirable playing to the best of advantage." And again — "Of the individual play of the Harvards we shall not attempt to particularize, as all members of the Nine played so well. We must be pardoned however for making special mention of Mr. A. McC. Bush, captain of the Nine, and the present worthy president of the National Base Ball Association." (Then the governing body of the Amateur Association of the United States, which established the rules.) "He is certainly one of the best general ball players that we have ever seen."

On the following day at Lockport, N. Y., the Nine gave the Niagara Club of this place the worst beating of the trip, the score being 62 to 4.





Allen Beaman Smith Coolidge

Le Moyne E. H. Nichols Lovering Crocker, Capt.

The ludicrous features of the five innings included the thirty-six runs made in the third inning and the forty-nine hits, of which Bush contributed eight, for a total of sixty-eight. "It is needless to say that this result was anticipated on the part of the Niagaras, for their opponents were members of a club whose reputation is comparatively world wide."

The Harvard team reached Cincinnati after traveling over one thousand miles, having played ten games in thirteen days and won nine of

them. The last six games were consecutive and except for part of one game, J. C. Goodwin, '73, had pitched them all. With this superb record the Nine arrived at the most important game of the trip, apparently at top form, and its misfortune in that game will never cease to be a matter of regret among Harvard men. It was one of those exceptional games in which the beaten Nine fairly outplayed its opponent, both at the bat

1884 NINE



Keep Coolidge Winslow Nichols Tilden Crocker

Le Moyne, Capt.
Smith Phillips Baker
Allen

and in the field. It was played against the Cincinnati Red Stockings, "the virtual champions of the world" on the Union Grounds, Cincinnati, on July 18, 1870. Two umpires, the first occasion of its kind in Harvard baseball annals, officiated, G. G. Willard the ex-captain who was with the Harvard squad being one.

At the end of the eighth inning, the score stood 17 to 12 in favor of Harvard; "the Red Stockings went in for their last chances with five to tie and six to win." With two out, one run in, and four to tie, "Sweasy drove a fearful ball into the pitcher, which, striking him on the leg,

bounded beyond third base, disabling Goodwin (the Harvard pitcher), and giving the striker first. Brainard going to second. McVey struck the ball down near the home plate and it bounded on past Goodwin. That gentleman had but the use of one leg and did not handle the ball for victory." With the bases full George Wright drove in three runs with a two-bagger and scored the tying run on a wild pitch and a hit by Gould. Two more hits put Gould across the plate with the winning run and two more were scored before the third out. This was one of the most remarkable games on record; "remarkable in the first place for the absolute and thorough beating at bat and in the field of a club of professionals who, on their record, ought to have defeated their amateur opponents easily; and in the second place, as another instance of the star of destiny which has so often brought the Red Stocking Nine out of desperate situations. Nothing but sheer luck in this instance saved them from a defeat, which would have been honorable because administered by the Harvards." "The Cincinnati Club by one of the grandest pieces of good luck on record, scored the majority of tallies; nobody would claim it as a victory."

In the game on July 26 in Chicago, against the professional Chicago White Stockings, Goodwin's pitching was very effective and for eight innings he was so well supported that the White Stockings made but two runs. Meanwhile Harvard had scored eleven. "Finding that Goodwin's delivery, whose efforts had not been well seconded by the infield, was falling off both in pace and direction, Bush relieved him, White going behind the bat, and Goodwin to second base. Bush is the most deceptive of slow pitchers, and the sudden change settled the matter."

The superb judgment of Bush in going into the box in this game entitles him to the credit of being the first Harvard ball player to recognize the value of the "change of pace." His action here was not born of necessity, though it doubtless helped him to his decision, but rather as the result of clear thinking and previous experiment. In an earlier game with the Mutuals he had found it difficult to time the twisting "slows" of Martin after swinging at the swift delivery of Walters and it set him to thinking. He saw the point, experimented with it in two or three games, satisfied himself that the principle was sound and had the courage to back his conclusions in one of the most critical games of the year. He used two pitchers of different speeds to produce the "change of pace" which is now the common weapon of practically every boxman.

A very noticeable incident of the stay in Chicago was the kindness of Mr. G. W. Young, a graduate of Yale, '66, who, "knowing that Yale and Harvard differences are confined to Quinsigamond, the annual match, and the College papers, that everywhere else the sons of both meet on the most friendly terms, gave us an invitation, which was accepted, to meet a most agreeable company of gentlemen — mostly graduates of Eastern colleges — at his rooms in the Opera House building."



Edgerly Claffin, Mgr.

Wiestling

Tilden Nichols

Winslow, Capt.

Foster Willard Litchfield

Beaman

The game with the Stars of Brooklyn on August 13 was, next to the Yale game, the most important one of the year, and the loss of either would have rendered the trip a failure. The Star Club was, without doubt, the strongest amateur organization in the country except perhaps Harvard, its pitcher, W. Arthur Cummings, afterward becoming the leading professional boxman of his time. Although A. C. Martin claims to have invented the first curve ball in 1864, this innovation has generally been credited to Cummings, in 1867, who in 1870 had improved it greatly. It was also used against Harvard by Matthews of the Mutuals of New York in 1873. The contest opened prettily, and the close of the eighth inning left the score seven to five in favor of Harvard. In the first half of the ninth the Stars threatened seriously but through good defensive work were held to one run. This made the score 7 to 6, with Harvard still leading. With victory thus assured the Harvard batters hammered Cummings' delivery all over the field and by adding five runs to their total, left the field a 12 to 6 victor over their demoralized opponents. In these days a nine leading in the last of the ninth nevertheless took its turn at bat to make its victory as decisive as possible. This was the last game of the tour and a satisfactory termination of a successful undertaking.

The interest which the tour had aroused in Boston was shown in the immense gathering which greeted the Nine's arrival at the Union Grounds, on their return on August 16, for a "Reception Match Game" with a Picked Nine. "Every seat which the ample grounds afford was called into use, and hundreds found satisfactory places of observation upon the grass, while others eager in their interest in the game, were glad to find standing room in the enclosure. Outside, every available building commanding a view of the grounds was surmounted by scores of anxious beholders. The Harvard pennant waved triumphantly beneath the stars and stripes, while cheerful music enlivened the scene." The game was closely contested throughout but fortunately, to prevent an anti-climax, Harvard won, 18 to 16.

Of the nine regular players on this tour, four batted for over .400, four for over .300, and one only below .300 and he for .292. Bush, with .490 or a practical average of a hit to every two times at the bat, leads the list but is closely followed by White with .477. Each of these men frequently made five hits in a single game and on occasions seven, and it is safe to say that they were dreaded by every pitcher they faced. The fielding averages cannot be given because they were not considered of sufficient importance in those days to entitle them to a place in the totals. This is to be especially regretted because the Harvard fielding was universally conceded to be as good if not better than that of the best professionals.

At this point a word should be added regarding the work of the pitcher. Up to this time and indeed for several years to come, a single pitcher



Willard Phillips, Capt. Nichols Holden Wiestling Foster

Allen Potter, Mgr. Henshaw

Edgerly

Smith

carried the full burden of the season's games. When for instance in 1869 Gray broke his arm, there was no substitute ready to step in and had it not been for the exceptional but undiscovered ability of Smith, a utility man, the team would have been in a bad way. Smith ended his career on the Nine by pitching seven games in twelve days, hardly ever having pitched in a game before. Goodwin pitched almost every game for three years, including the western trip just described when he pitched twenty games in forty-five days.

The 1870 Nine played forty-four games, of which thirty-four were victories, one a tie; and of the nine games lost, eight were to professional "Clubs." Judged from the standpoint of the number of games played and won, the excellence of the playing, and the acknowledged supremacy of the Nine over other amateur clubs, the record of this year's team stands

in a class by itself in all Harvard baseball history.

By this time baseball at Cambridge had won so prominent a place on the athletic schedule that the yearly programs began to take on a more or less routine form. This being the case, and because a detailed story of each succeeding year would of necessity involve much tedious repetition, only facts and incidents of particular interest or importance will henceforth be set down.

In the spring of 1871 Bush was again captain. The Boston National Association Club was organized this year and for the next ten years played practice and match games with Harvard which proved mutually advantageous. On account of the increase of professionalism the original National Association had passed away in the fall of 1870 and in March, 1872, was succeeded by the Amateur National Association which, however, died quietly in 1874, the National Association of Professional Base Ball Players, organized in New York, March 4, 1871, having become the controlling and law making body.

In accordance with the condition named in the Yale challenge of 1868, the Harvard Nine, in its annual matches with Yale, had up to this time been composed entirely of students in the academic department. In the early years this restriction, which applied only to the single game with Yale, was acquiesced in by Harvard because it interfered only slightly with the make up of the team. As time passed, however, more and more men became ineligible, thus necessitating vital substitutions and shifts, and a strong sentiment was developed at Cambridge against a continuation of the old arrangement. This sentiment was crystalized into action in 1871 when Yale, after losing the annual game to a much disrupted Harvard team by the score of 22 to 19, agreed that in the future the selection of the nines should be from any of the departments of the two colleges. Another change in policy, which took effect in the fall of 1871, had reference to the number of games scheduled and originated with the Faculty which, in the absence of an Athletic Committee, for the first time

exerted its authority in this capacity. Free heretofore to arrange games almost at will the Harvard management found itself with an edict limiting the contests to Saturdays and making no provision for postponement in case of rain. Thus it is that the team of 1872 played only eleven games.

H. S. White, '73, followed Bush as captain and catcher of the '72 Nine. He later became Dean of Cornell University and returning to Harvard as

1887 NINE



Campbell Mumford Wiestling Choate

Willard, Capt. Bo Henshaw Rand, Mgr.

Boyden Bingham aw Morgan

Foster Linn

Professor of German became Chairman of the Athletic Committee. The graduation of Bush, Wells, Reynolds, and Austin was a serious matter but the Nine won seven of the eleven games played and all four defeats were by professionals.

In the spring of 1872, at the suggestion of Yale, it was agreed that in place of the one game heretofore played annually, there should be a series of three games, the winning of two of which should decide the issue. The first game was arranged to take place on Jarvis Field, May 25, but owing to threatening weather was postponed until the following Saturday. "The two nines, however, were on the grounds and, exchanging pitchers and catchers, indulged in a practice game. The fielding display was considered very favorable for Yale, and our chances were held to be poor." This preliminary form, however, appears to have been reversed, for

Harvard won two straight games, 32 to 13 and 19 to 17, the first one being played in New Haven and the second in Boston.

In 1872 there were several important changes in the rules. The home plate was made square instead of round and was of stone or marble sunk flush with the ground. The pitcher could use any delivery except throwing overhand or round arm, as in cricket. The batter had to stand with one foot on either side of the batter's line and at least one foot from the plate, and strikes were now called; a third strike caught on the fly or first bound being out. A further important innovation was that a runner was exempt from being put out if he turned to the right after passing first base.

White was again captain in 1873 and S. H. Hooper, '75, succeeded Goodwin in the box. The long string of Harvard victories over amateur clubs which dated back to the year 1868, was broken in the fall of 1872 when the King Philip nine of Abington, one of the strongest in New England, succeeded in winning two games. The last game continuing for ten innings was the first extra inning game in Harvard baseball annals. On May 22, 1873, on Iarvis Field, Princeton won its first game from Harvard with a score of 3 to 1. This game was considered the most remarkable that had vet been played in intercollegiate circles because it lasted only one hour and thirty-five minutes, because of the scarcity of runs, and finally, because only three hits were made by each team. Later on in the same month Harvard found consolation in again defeating Yale in two straight games. It is worthy of note that the second contest, which took place on Jarvis Field, was the first game ever played by Yale on Harvard's ground while Harvard had visited New Haven four times. It should be noted too that while the Harvard pitchers continued to "pitch" the ball throughout the year, the Yale pitchers adopted for the first time the practice of "throwing," which meant that the elbow could be bent but that the hand had to swing below the hip. This action on Yale's part and the proficiency of her later pitchers in the new style of delivery undoubtedly hastened a similar change at Harvard, though it was several years before it occurred. Meanwhile the catchers courageously assumed the burden and serious risk of the added speed and the day of the glove and mask drew near.

The season of 1873 brought to a close an interesting and successful period of Harvard's ball history. The last of an uninterrupted series of eight victories over Yale was won during this year, and White and Eustis, the last of the players identified with the famous Nine of 1870, withdrew from the Club. From this time on Harvard had to be satisfied with her fair share of victories over amateur and collegiate opponents.

C. T. Tyler, '74, who was playing for the fourth year, was elected captain, and the losses caused by graduation were replaced by J. A. Tyng, '76, and H. C. Leeds, A. C. Tower, and H. K. Thatcher, all of the then



Campbell Boyden Woodbury, Mgr. Quackenboss Gallivan Stetson

Henshaw, Capt.

Bates

Linn How

Howland Knowlton

Freshman Class of '77. These four men became towers of strength in the Harvard Nines of this and the three following years, and Tyng, who played third base for two years and then played in the outfield for a year, made his greatest reputation during the succeeding three years as catcher of Harvard's great battery of Ernst and Tyng; thus Tyng played for six years on the Varsity Nine, which is a record in Harvard baseball longevity, shared only with W. H. Coolidge, '81.

The '74 Nine, however, did not have a successful record, as it only won nine out of the seventeen games played during the college year, although in the fall it gave great promise by defeating the Bostons on November 1, 1873, by a score of 21 to 19. The following spring two games out of three were lost to Princeton, and the Yale series of 1874, played at Saratoga, New York, at the time of the college regatta, resulted in the loss of two straight games by Harvard, by the scores of o to 4 and 4 to 7, Yale achieving the distinction in the first game of being the first team to record a "shut-out" against a Harvard Nine. Both of the Yale games were pitchers' battles, in which Hooper of Harvard, using what may be called the old-time stiff armed underhand "pitch," was opposed by Avery of Yale, with the newer and freer underhand "throw," whose success seems to have been gained by speed, combined with a cross-fire, which at this time was relatively easy as the pitcher had the six foot long line at any point of which he could stand. During all the decade between 1870 and 1880 there was a constant effort by the pitchers to replace the "pitch" by the "throw" and gradually the pitch rule became a dead letter although it was not until 1883 that the National League by a change in the rules allowed a shoulder high throw.

For the first time this year assists and errors appeared in the box score, and the fielding of both teams in the first game was exceptionally good, Harvard making only five errors and Yale six. This record does not of course appear especially notable under the lenient scoring of these days of 1922, but when it is compared with a total of fourteen errors to a side in the first Harvard–Princeton game of this same year, and thirty errors for Princeton to sixteen for Harvard in the second, it will be recognized that it was well above the standard of those times.

The record of the Nine of 1875, of which J. F. Kent, '75, was captain, was also disappointing. Of thirteen games played, only five were victories, two of these, however, being over Princeton. The first game with Princeton, which Harvard won 9 to 7, is interesting as being the first college game in which the Harvard Nine faced curve pitching. In its account of this game the *Crimson* of May 21, 1875, states that "The pitcher for Princeton (Mann) is one of the best we have yet played against, and his delivery is a very trying one to strike. The ball comes in a perfect line until within a short distance of the home plate, when it suddenly swerves from its course and passes beyond the reach of the striker." Avery of Yale un-



Alward

Lunn, Capt. Mason Dean Frothingham

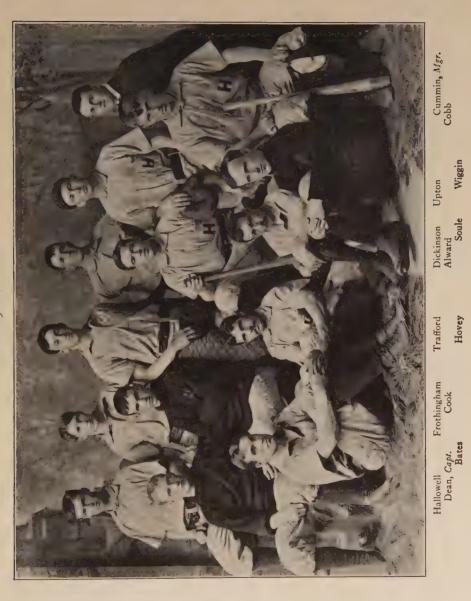
Howland Cummings Soule

Burnett, Mgr. Trafford Downer

doubtedly pitched curves against Harvard this year, both he and Mann having been taught by W. Arthur Cummings, generally admitted to be the inventor of the curve, who had pitched on the Stars of Brooklyn against Harvard in 1870. H. C. Ernst, '76, without doubt one of Harvard's most famous pitchers, who pitched his first Yale game in the final contest of this year, taught himself how to curve the ball during the following winter and used it thereafter. Ernst pitched five successive years for Harvard, with results to be spoken of later. It is of interest to mention that catcher McGunnigle of Fall River is generally credited with introducing the first catcher's mitt this year.

F. W. Thayer, '78, was elected captain of the '76 Nine in his Sophomore year, and Harvard again returned to a series of successful seasons. This year's team was a veteran one, the principle change being that of J. A. Wright, '70, at first base in place of Captain Kent who had graduated. The spring season opened with a 3 to 1 victory over the strong Lowells at Lowell, Ernst pitching a no-hit game, probably the first one by a Harvard pitcher, only twenty-eight of the opposing club going to bat. On May 4, he held the Bostons to three hits, although the game was lost 3 to 4 by errors in the eighth inning. Harvard, however, defeated them later in the season, 7 to 6. The Nine won twenty-five games and lost twelve, but of the defeats only two were by college clubs. Three games were played with Yale, Harvard winning the first and third, in which Yale made only three and two hits respectively, off Ernst. The season closed with a trip to New York and Pennsylvania, during which five games were played. Gambling having brought the Professional Association into popular disfavor, the National League was organized in New York, February 2, 1876. This year also the pitcher's box was reduced to four by six feet, and, at Cambridge, the old time long trousers were changed to knickerbockers, with crimson stockings, the money being raised by the Nine by securing subscriptions of fifty cents each from the undergraduate body.

The most important fact to be chronicled in connection with the '77 Nine, of which Thayer was also captain, was the appearance of the catcher's mask. This was Thayer's invention, and the idea came from the mask used in fencing. The first one was made by a tinsmith in Cambridge, and was tried out in the old (first) gymnasium in the winter of 1876–77. It was first worn by Tyng in a match at Lynn against the "Live Oaks," when comments were made that it gave an unfair advantage. The *Crimson* of April 20, 1877, had the following editorial, which seems to have been the only mention made of this revolutionary invention by the college papers. "The new mask was proved a complete success, since it entirely protects the face and head and adds greatly to the confidence of the catcher, who need not feel that he is every moment in danger of a life-long injury. To the ingenious inventor of this mask we are largely



Hovey

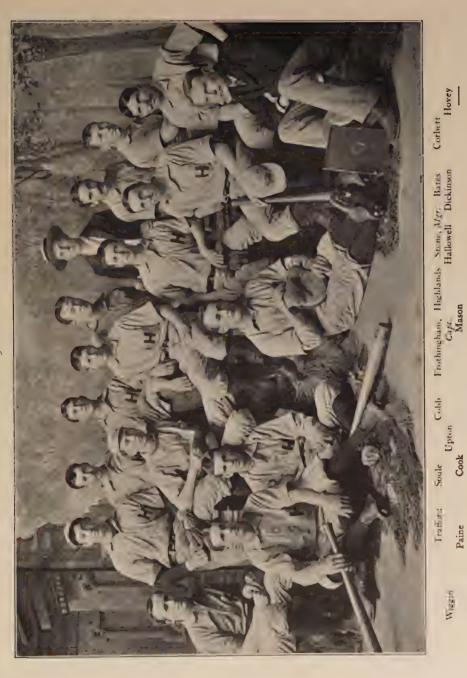
indebted for the excellent playing of our new catcher, who promises to excel the fine playing of those who have previously held this position." This mask is shown in the pictures of the '77 and '78 Nines.

The games in Cambridge this year, as well as in 1878, were played on Holmes field, an effort being made during this time to grow good turf on Jarvis Field.

On May 11, 1877, Harvard played its celebrated twenty-four inning game with the professional Manchester nine, the score being o to o. Ernst and Tyng were the Harvard battery, and Ernst held Manchester to six singles, while Harvard made seven hits, including one two-bagger, off Sniggs. Only three men got as far as third during the game, Tower of Harvard in the seventh, with one out, Leeds of Harvard in the twenty-third, with two out, and Blogg of Manchester in the tenth, with two out. One Harvard man and four of the Manchesters reached first base on errors, and the game took three hours and thirty minutes to play. Some writers have cast some doubt on the remarkable character of this game, by stating that it was played with a dead ball. As a matter of fact, it was played with the regulation league ball of that day, which was purchased for the game by H. C. Leeds, '77, a member of the Harvard Nine. Ernst followed up his remarkable exhibition by pitching a nine inning game against Amherst on the following day, which Harvard won 9 to 1.

During the year the Nine won twenty-three games and lost twelve, of which eight were to professionals. The Princeton series was won by two straight victories, and in the second game in Cambridge Princeton received one of the worst defeats from Harvard in their baseball history, the score being 16 to 1. Three games were played with Yale, Harvard winning the last two and Yale the first, by a score of 5 to 0, C. F. Carter, Yale '78, shutting Harvard out without a hit or a run. This is the only no-hit, no-run game between Harvard and Yale. The nearest approach to it from a Harvard point of view being the games of June 23, 1892, when Harvard won by the same score of 5 to 0, and J. A. Highlands, '93, allowed Yale one hit, and of June 25, 1901, in which W. Clarkson, '03, allowed only one single in a 3 to 0 victory.

In 1878 Thayer was captain for the third successive year, and so terminated a baseball career at Cambridge, which has probably never been equaled. He had played second and third base on the Varsity for four years, been captain for three years, in all of which Harvard defeated both Yale and Princeton, and will always rank as one of the greatest of Harvard's baseball leaders. The '78 Nine had lost Leeds, Tower, and G. A. Sawyer, '77, veterans of many hard fought contests, but Ernst and Tyng were again the battery, the former in the Medical School and the latter in the Law School, and Latham, '77, now also in the Law School, remained to play on the team with Thayer and Wright. This year's Nine was well above the average and won twenty-four games out of thirty-



Paine

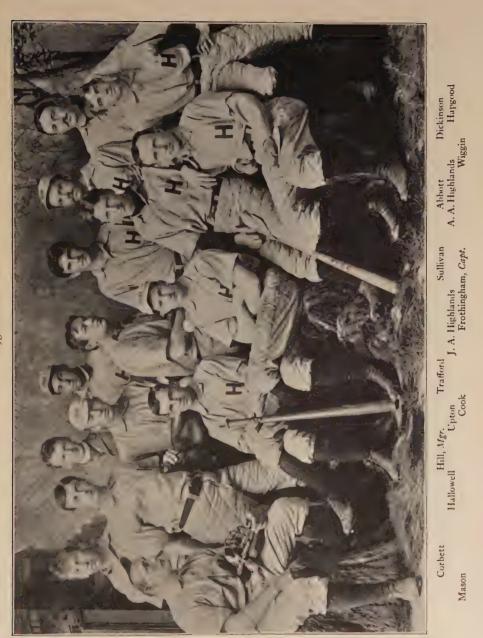
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two, five of the defeats being by professionals and one game being tied. Princeton was defeated four straight games, and Yale by three games to two, the Yale series this year and in 1879 being the best three out of five games.

There were two captains in 1879, J. A. Wright, '79, and R. Winsor, '80. The greater part of the season was rather disastrous. Ernst and Tyng did not take part in any of the early games and up to the middle of May Harvard had only won three while losing ten, including the first Yale game at New Haven on May 10. The second Yale game was to be played on May 17 on Jarvis Field, to which the Nine had returned, there to remain until 1884. Ernst was in his last year in the Medical School, had not been on the ball field since the preceding June, and did not expect to play again. The night before this second Yale game, Winsor and two other members of the Nine went to his house and threatened to forfeit the game with Yale, unless Ernst would play. Ernst has since stated that although in after years he has wondered if they were really serious, at the time he had no doubt, and to prevent such a catastrophe. although hardly having touched a ball since the preceding June, pitched the game, which Harvard won 2 to o. A truly remarkable performance. He was again caught by Tyng, who had also been persuaded to play. Owing to the return of this famous battery Harvard was able to tie the Princeton series and to win that with Yale by three victories as against two defeats, the final game being played at Providence and won by Harvard o to 4. Ernst and Tyng, who thus ended their baseball career at Cambridge, were the battery in '77, '78, and '79, and won all three of the Yale series, with nine victories and four defeats. Ernst, with Tyng playing in the outfield and Thatcher, '77, catching, also pitched the '76 Yale series, winning two games and losing one, so that Ernst has the Harvard record of pitching and winning four successive Yale series, with eleven victories and five defeats. The last year of Tyng on the Nine was also the first year of W. H. Coolidge, '81. Both these men played six years against Yale, the only Harvard men to hold this record. This year was also important in Harvard athletics as it marked the opening of the Hemenway Gymnasium, the gift of Augustus Hemenway, '75, in the basement of which was a small baseball cage. It also produced two important changes in the rules in that the pitcher was obliged to face the batter and the latter took his base on nine called balls.

In December, 1879, the Intercollegiate Base Ball Association was formed by Harvard, Yale, Princeton, Amherst, Dartmouth, and Brown. Each college was to play two games with every other college; Yale, however, refused to play these games in the season of 1880, because the Association would not allow the playing of men who had played on professional nines, and in place thereof arranged a series of four games with Harvard,

¹ Yale Athletics. Richard M. Hurd, Yale, '88.



winning three of them. In 1881 and through 1886, however, Yale did play and won the championship every year except 1885. During this period, in addition to these championship games, exhibition games were played by Harvard with nearly all the colleges in the Association, including Princeton and Yale. In some of these games regular members of the teams did not play; they were regarded by many as of less importance



HEMENWAY GYMNASIUM (1879)

than the championship games and it would seem therefore that they have no place in the record of Harvard-Yale championship contests.

W. H. Coolidge, '81, was captain of the '80 Nine, which was of course bound to suffer from the loss of Ernst and Tyng. This year there were several important changes in the rules, the principle one being that the third strike had to be caught on the fly to be out, so that the catcher had to go up behind the bat after two strikes. As a matter of fact, this had been the practice for years, owing to the difficulty of catching the third strike on the first bound with the catcher at the backstop. This year also the number of called balls was reduced from nine to eight.

The Nine played a series of games with the Beacons, a Boston amateur club, for a silver ball, which was won by Harvard, but the record of the team was not very successful, as they won only twelve games out of the thirty-one played, losing two championship and two exhibition games to Princeton, and three out of the four games arranged with Yale. W. H.

Folsom, '81, and A. B. Shattuck, L.S., had succeeded Ernst in the box, and R. Winsor, '80, went behind the bat. In the earlier part of the season, C. P. Nichols, '83, who played for four years behind the bat and in the outfield, also caught, and in a game against Amherst played with sore hands until in the fifth inning a foul tip broke his mask and cut his face, compelling him to retire, and Winsor then went behind the bat for the rest of the game without mask or glove. The only game won by Harvard against Yale was the third game played at New Haven, the score being 3 to 1.

In 1881 Coolidge was again captain. Folsom was in the box, Nichols behind the bat in all the more important games and C. W. Baker, '84, covered short, as he did for the three following years. Incidentally it should be mentioned that this year the distance from home to the pitcher's box was increased to fifty feet; a team ahead at the last





of the ninth no longer went to bat, and seven called balls entitled the batter to first base. First base was usually played in all except the games against Princeton by H. M. Cutts, M.S., a graduate of Princeton, who had played on both her football and baseball teams. Yale this year played in the Intercollegiate Association and won the championship, Harvard and Princeton being tied for second place. Harvard split even

with Princeton in the two championship games and won an exhibition game in which Harvard put in the Freshman pitcher and right fielder. No fall games were played during this season, the first game being with the Bostons on April 9. The first four games, which were against professional teams, were lost by large scores but the Nine then improved in batting and fielding and won its first six championship games, losing, however, the last four. Only two games were played with Yale this year, Harvard winning on Jarvis Field, 14 to 9, and losing in New Haven, 5 to 8. The Nine won thirteen and lost eight games, and ended its season with three games with the Beacons, all of which it won.

In 1882 the Nine was under the leadership of O. A. Olmsted, '82, who was playing for the fourth year in left field. This spring saw the first spring vacation trip in Harvard baseball history, three games being played in New York with the Metropolitan Club in early April. This innovation was not repeated however until 1892. The two championship games with Princeton were lost but two exhibition games were won, Amherst and Brown were each beaten two straight games and, although two games were lost to Dartmouth, the series with Yale was tied; Harvard winning the game in New Haven 10 to 7 and losing in Cambridge 4 to 5. This and the previous year were therefore two of the only three tie series in all Harvard–Yale baseball history. While the year's record of sixteen victories and fifteen defeats was not impressive it should be noted that nine games were lost to professional nines.

In 1883 A. Crocker, '85, was captain. Harvard was placed by the Faculty under a severe handicap by a prohibition against playing games with professional teams, which continued until 1889. These games were of great value in developing the Nine and as no other college adopted this rule Harvard suffered accordingly. It must therefore be admitted that this year's team was much below the average, winning only twelve out of the twenty-eight games on the schedule. It lost two championship games in succession to Yale and then, to fill the cup to overflowing, followed this up with successive defeats by the Blue in three exhibition games which had been scheduled. The last game, at Philadelphia, was practically a rout, the score being 24 to 9 in favor of Yale, who made twenty hits for a total of thirty-two off the Harvard pitcher. The two league games with Princeton resulted in a victory apiece but Princeton in addition won two exhibition games. The principle matter of interest is the appearance of four Freshmen, C. W. Smith. '86, W. B. Phillips, '86, the former playing four years and the latter three, and of the Harvard battery of E. H. Nichols, '86, and H. T. Allen, '86, a battery as celebrated at Cambridge in the eighties and nineties as were Ernst and Tyng in previous years. Although eventually Nichols did all the pitching and Allen all the catching, in their Freshman year they were interchangeable and while Nichols pitched and Allen caught in the



Winte, Mgr. Highlands Whittemore, Capr. Dean

Scannell

Burgess

Stevenson Wrenn

McVey Hayes

Yale games of May 12 and June 26 of 1883, Allen pitched and Nichols caught in the game of May 26. In the other two games of this year S. E. Winslow, '85, was in the box for Harvard. Nichols, after graduating from the Medical School, continued, until his death in 1922, to be intimately associated with Harvard athletics as coach of the Nine, chairman of the Baseball Advisory Committee, and for many years the surgeon in charge of the physical condition of Harvard's football teams.

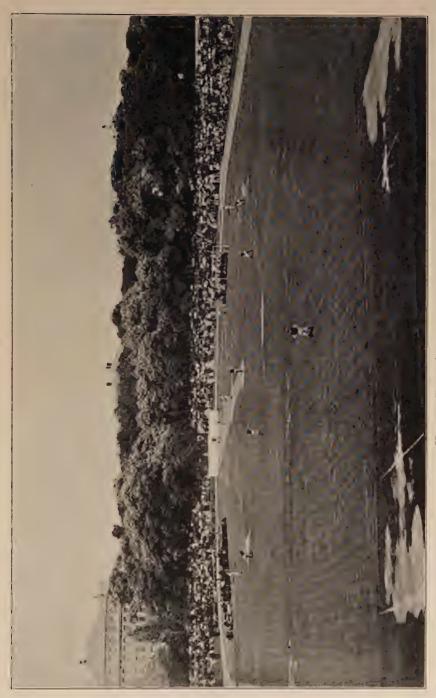
Changes made in the game this year are worthy of mention. The pitching "throw" was allowed although it had to be made level with or below the shoulder and the out on a foul on the first bound was abolished. It was also about this time that fielders' gloves became generally worn and

trousers were padded to protect base runners when sliding.

In 1884 the Nine was led by L. V. LeMoyne, '84, who played in the outfield. Nichols and Winslow were again in the box with Allen behind the bat and Coolidge on second for his sixth and last year. This year all restrictions on the pitcher's delivery were removed except that he was obliged to keep both feet on the ground and to take only one step in delivering the ball. The batsman's box was brought to within six inches of the plate, wild pitches, passed balls and missed third strikes were scored as battery errors and a further reduction was made in the number of called balls allowed the pitcher, as six entitled the batsman to first.

In 1883 the corporation, by grant of \$1000, had aided the Athletic Association to grade the northerly portion of Holmes Field and to prepare there a new baseball ground and quarter-mile track and, beginning with the game against the Beacons on June 7, 1884, Holmes became the center of Harvard's baseball activities for the next fourteen years. As the new field was on low ground it was very late in drying out in the spring and consequently, until a further change was made to Soldiers Field, all games until the middle or end of April continued to be played on Jarvis Field, which was on higher ground.

The record this year was much better than that of 1883, there being eighteen victories to nine defeats. Princeton was defeated two straight games, the last one at Princeton by a score of 15 to 3. Harvard won the first two Association games from Yale, but was tied with her for the championship, and a third game was played in Brooklyn on June 27 and won by Yale 4 to 2. In so far, therefore, as the most important series of the year was concerned the season was a success. It should be borne in mind that, as previously stated, no games were allowed with professional nines, nor was there any coach permitted by the Faculty and, in fact, it would seem as if there were so many Faculty restrictions in these days that it was difficult for Harvard to compete on equal terms with other colleges. In a review of the season of 1884, a daily paper said: "Hampered by a Faculty which refused to let well enough alone, and hindered by obstacles which interfered seriously with success, the Harvard nine has made a brilliant record for the season."



HOLMES FIELD (1877-78, 1884-97) June 9, 1888. Harvard 7 Yale 3

On the trip to New Haven to play the game of May 17, when the train stopped at Hartford, a chest protector was brought on board for the use of Allen. None of the Nine had ever seen one before at close range and it was looked upon as quite a curiosity. The next day, before the game, the members of the team amused themselves and tested this contrivance by throwing balls at Allen, who was wearing it. This test was so successful that he wore it in the game on that day and always thereafter, while catching. Incidentally, the game itself was very gratifying, as when Harvard went to bat in the last half of the ninth inning the score was 7 to 4 in favor of Yale. Harvard thereupon proceeded to score four runs and won the game with only one man out.

The year 1885 remains one of the outstanding years in Harvard baseball history for all time. This year's Nine, under the leadership of S. E. Winslow, '85, now a member of Congress from Massachusetts, won twenty-seven out of the twenty-eight games on its schedule, the only game lost being to the Cochituates on May 4 by the score 1 to 3. Harvard won the championship of the Association without losing a game. In addition to the two championship games won from Princeton, Harvard also scored victories in two exhibition games. Nichols and Allen were the battery in the two Yale games played, Yale being beaten 12 to 4 in New Haven, making twenty-one errors, and 16 to 2 at Cambridge, duplicating her total of errors while Harvard was making eighteen hits with a total of twenty-two.

The '85 Nine were heavy batters, as is shown by the fact that in fifteen of its twenty-eight games, it scored double figures in runs. In the ten championship games, Nichols' batting average was .500 with a total average of .928 and for the twenty-five games he played in, he batted for .422 with a total of .794. While all the men were good ball players, those who were perhaps the most prominent, in addition to the men already mentioned, were three Sophomores of the class of '87, W. W. Willard, F. B. Wiestling, and G. W. Foster, the last named being probably one of the greatest outfielders ever to play for the Crimson.

The year 1886 was the last year in which games were scheduled in the fall of the college year. This year's captain was W. B. Phillips, '86, who played third base. This was the last year in which Harvard was a member of the Intercollegiate Association, and the championship was again won by Yale. Harvard and Yale, having each won a game from the other, were also tied for the championship at the end of the season and, as in 1884, were obliged to play a third and deciding game on neutral grounds, this time at Hartford; Yale winning by the score of 7 to 1. Yale therefore won the series as far as the championship games were concerned but Harvard this year played two other games with Yale, exhibition games, both of which Harvard won, making three victories and two defeats in all the games played with Yale this year. Princeton and Harvard each won a



T. G. Stevenson Haughton Paine

Burgess Dean, Capt. R. H. Stevenson

Chandler Scannell Clarkson

Rand

game, and Harvard won the first game ever played against the University of Pennsylvania, on Holmes field on June 10, by the score of 9 to 0. The season, but for the loss of the Yale series, would have been a worthy successor to that of 1885, as the Nine won twenty-six games, tied one, and lost only six.

The success or failure of college nines depends probably more upon the batteries than on any other men. Both Harvard and Yale have had batteries whose memories remain vivid in their baseball history, therefore the year 1886 is noteworthy as marking the departure of Nichols and Allen from Harvard and the appearance of A. A. Stagg, '88, and J. C. Dann, '88s., as the battery at Yale. Nichols and Allen both played for four years on the University Nine, almost exclusively as the battery, and while Allen had pitched in his Freshman year and Nichols caught. Nichols was the pitcher and Allen the catcher throughout the next three years, except that in the Yale games of 1886 Allen played in the outfield, the catching devolving upon A. Henshaw, '89. Although Nichols was a great pitcher, two of the Nines on which he played could hardly be called strong teams and consequently, although he pitched eight games against Yale, he only won three. For five years Stagg, pitching for Yale, was an insurmountable obstacle to any Harvard success. Stagg in these years pitched twenty-one successive games against Harvard, winning fifteen and losing only six, and winning five successive annual championship series. This record is the best and longest in all Harvard-Yale baseball history and accounts largely for the little there is to chronicle about Harvard's baseball successes from 1885 until 1891. W. F. Poole, '91, succeeded Dann as Stagg's catcher in '89 and '90. There is a curious similarity in the evolution of the battery of Nichols and Allen and that of Stagg and Dann, in that in their Freshman year in the first game against Harvard, while Stagg did not catch but played in the outfield, Dann was the Yale pitcher.

On March 5, 1887, Harvard voted to withdraw from the American College Base Ball Association and on March 14, with Yale, Princeton, and Columbia, organized the "College Baseball League." Columbia played a few games during this spring but did not have a good nine and resigned and the League was continued by the remaining three Universities until 1890. In 1888 and 1889 each college played four games annually with the other two members of the League.

The rules were again materially changed in 1887; the high and low ball to the batter was abolished and the choice of innings given to the home club, the pitcher's box was reduced to four by five and one-half feet, and first and third bases placed entirely within the foul lines. A batter was given his base on five balls, and for the only year in the history of baseball a batter was not out until the fourth strike was caught.

The college year 1886-87 marked the final abandonment of scheduling games in the autumn and the first game was played on April o with



Stevenson Dean, Haughton —— Scannell Paine ____ Rand Lynch

Chandler

- Burgess

Beale

Dartmouth on Jarvis field. Harvard played three games against Princeton, winning two and losing one, and Stagg continued to be a stumbling block in the path of Harvard's success with Yale, Harvard winning only one of the four games played. Whether the Yale bull dog had not yet appeared upon the scene, or was temporarily in eclipse, we do not know, but in the Crimson's account of the Harvard victory at Cambridge on June 9, we read that "The cheer was not Yale's customary quick and sharp one, but then Yale was unaccompanied by its mascot, the gray cat, which doubtless accounts for Stagg's inability to pitch." Harvard won fifteen games and lost six this year, but the result of the games with Yale nullified what would otherwise have been a successful year. W. W. Willard, '87, was captain of the Nine, playing first base, and the player who stands out most prominently is G. W. Foster, '87, who now graduated after having played three years in the outfield. His playing has seldom been equaled and never excelled at Cambridge.

A. Henshaw, '89, was captain of the '88 Nine. Harvard this year adopted a regulation which prohibited a student who was on probation or who had been suspended from playing on a University team and is believed to be the first college to take such action. H. W. Bates, '91, and R. W. Boyden, L.S., did the bulk of the pitching and Henshaw caught. Bates, a Freshman, pitched all the Yale and Princeton games and showed great promise, but although pitching many games in '90, '91, and '92, he never became a really great pitcher.

This '88 team was a very good one, as they only lost four games out of the twenty-five played, but unfortunately, of the four lost, three were to Yale with Stagg again in the box. The only Yale game won was on June 9 on Holmes field when the score was 7 to 3. Princeton was defeated four straight games, and in the game of May 30 at Princeton, by a score of 15 to 4, on five base hits, Princeton making sixteen errors and Bates striking out seventeen men. On April 25, Bowdoin was defeated 30 to 0 in six innings, Harvard making eighteen hits with a total of twenty-eight and Bowdoin making twenty-five errors.

This year a base on balls no longer counted as a hit or time at bat and the batter was again out on three strikes.

Willard, now in his second year in the Law School, and having continued to play in 1888, was elected captain of the '89 team. The prohibition against playing professionals was removed, and a number of games were arranged with nines in the different professional leagues. While this accounts in a certain measure for the large number of games lost, as the Nine only won twelve out of twenty-eight games, nevertheless it must be said that it made a very unenviable record; although breaking even with Princeton, four straight games were lost to Yale, a record shared only with the '83 team. C. Downer, '89, did the bulk of the pitching, and Henshaw finished his fourth year behind the bat for Harvard, as did Willard his fifth year on first.



Chandler Fitz Burgess Lewis McCornick Foster Rand, Capt. Hayes Clark Loughlin Robinson Edmunds, Mgr. Reid Sears Haughton

This year the number of called balls was reduced to four, as it is today, and the sacrifice bunt or fly hit was recognized.

In May, 1890, the Carey Building, in memory of Henry Astor Carey, was completed on the northerly side of Holmes Field, containing a baseball cage materially larger than the basement in the Hemenway Gymnasium, but still small for adequate baseball practice. This year also Harvard received from Major Henry L. Higginson, '55, the splendid gift of twenty acres of the land now included in Soldiers Field, being that part on which the Locker Building, Carey Building (Baseball Cage), and Stadium now stand. The remaining forty acres of the Field are a part of seventy acres of marshland given to the College in 1870 by the Longfellow heirs and, since the early nineties, gradually filled in and prepared for athletic uses.

Owing to a vote of the Athletic Committee "That Harvard athletic organizations shall hereafter engage in intercollegiate contests only in New England, but this rule shall not apply to the Harvard Athletic Association for the academic year 1889-90," the Harvard University Base Ball Club resigned on January 15, 1890, from the College League and no games were played this year with Princeton. Captain P. B. Linn, '90, arranged a series of four games with Yale, with a fifth game to be played in the event of a tie. On this year's Nine were three Freshmen of the class of '03, L. A. Frothingham, now a member of Congress from Massachusetts, B. W. Trafford, and J. D. Upton, who, with F. W. Hallowell, '93, were the backbone of the Harvard Nine for the three following years. The pitching was divided between Bates, '91, and C. Downer, L.S., Upton succeeding Henshaw behind the bat. D. S. Dean, '91, covered short, and in the second Yale game, played on Holmes field on May 31, came to bat in the last half of the ninth with a man on base, score tied at eight runs all, and sent one of Stagg's curves over the left fielder's head into the willow trees beyond the running track for a home run and victory. While the year's record was fair, there being twenty victories out of thirty-two games, Yale, with Stagg, again won the fifth and deciding game at Springfield, each Nine having won the two of the preceding four games played on their home grounds. The fifth game was played on Hampden Park, Springfield, on June 28. Yale had previously defeated Harvard in the boat race at New London, and the winning Yale crew came to Springfield and marched on the field. They had hardly put in an appearance when Howland, the Harvard center fielder met the ball squarely and sent it over the left fielder's head, among the carriages. for a home run.

In March, 1891, D. S. Dean, '91, the captain, and the manager of the Nine went to Springfield to arrange with Yale the dates for the games of that spring, the rule of the Athletic Committee that no game should be played outside of New England being still in force. Representatives of



Dibblee

Sears

Princeton were also present at this meeting and Yale suggested that Harvard arrange a series with Princeton, presumably on the ground that it was not fair for Yale to play both Harvard and Princeton unless these two colleges played each other, as shown in a letter of May I following, in which Yale wrote that the Harvard captain had "promised to equalize matters by playing Princeton." At this meeting it was agreed to play five games with Yale, the fifth to be played at Springfield, Mass., whether or not the first four resulted in a tie for the series. An agreement was also made to play three games with Princeton at Hartford. Two days later the Harvard Athletic Committee, by the unanimous advice of the Baseball Graduate Advisory Committee, refused its approval of the three games with Princeton and the fifth game with Yale. The Harvard management informed Yale of this action by the Athletic Committee and challenged Yale to a series of four games which Yale refused. There were, therefore, no games with either Yale or Princeton and Brown University became Harvard's chief opponent.

A notable addition to the Nine this year was F. W. Hallowell, another member of the class of '93, who played in the outfield for three years, establishing a reputation almost as great as that of Foster, '87. Captain Dean played second base, his place at shortstop being taken by F. H. Hovey, L.S., a graduate of Brown University and a winner of the National Lawn Tennis championship. Bates and Upton were again the regular battery and the Nine won nineteen and lost twelve games, seven of the latter to professional nines, of which five were to the Boston National League Club. Harvard won two games and lost two to Brown which had a strong team, the most prominent members being Tenney, Sexton, and Woodcock. Of these three men Tenney and Sexton in after years coached Harvard Nines.

Owing to the small size of the cage in the Carey Building, Captain Dean took squads of men, early in the season, principally for batting practice, to Winslow's roller skating rink, now Copley Hall, on Clarendon Street in Boston.

In 1892 L. A. Frothingham, '93, was elected captain. To the gratification of all Harvard athletes, the rule restricting contests to New England was rescinded, and in consequence this year's Nine took the first real spring trip since 1882 although the '89 Nine went to Philadelphia to open the season with two games with the professional Athletics. At a meeting held at Springfield between representatives of Harvard and Yale, in the early spring of '92, Yale proposed that three games should be played, the first to be contested on neutral grounds, the second at Cambridge, and the third at New Haven. This proposal was declined by Harvard on the ground that if each team won one of the two first games the deciding game would be played on Yale's home grounds. The final result was an agreement to play two games only. This year's Nine was a heavy hitting,



Kendall MacDonald G. C. Clark Fincke
Loughlin Reid, Capt. Coolidge Stillman Wendell K

Kernan

good fielding combination and had as pitcher J. A. Highlands, who had entered the Scientific School in the class of '93, and was a most valuable new acquisition, being a very fast left-handed pitcher and a heavy hitter as well. He was undoubtedly one of the best pitchers who ever stood in the box for Harvard or any other college and was also a good student, graduating with a degree *cum laude*.

This year thirty-three games were won and only six lost, and of these only three were to college teams, all by a score of 4 to 3, one to Dartmouth at Hanover, where the Nine had to wear the Dartmouth Freshman uniforms because their own did not arrive, one to Brown, and one to Yale. The other Yale game was won by Harvard on Holmes Field 5 to 0, Highlands allowing Yale only one hit, which, with that of Clarkson in 1901, is the best performance of any Harvard pitcher against Yale. As Yale refused to play a third game the series ended in a tie, one out of the only three undecided series in Harvard–Yale baseball history.

The following year Frothingham was again captain. Two strong additions were J. Abbott at third and C. J. Sullivan at short. The former had been captain of the Dartmouth nine, and the latter captain of Amherst; both were now in the Harvard Law School. Highlands was again in the box, with J. A. Wiggin, '93, and A. A. Highlands, '95, as alternates. F. Mason, L.S., caught Highlands while Upton, who had broken a finger catching him in the middle of the previous season, caught the other two pitchers and when not catching played in the outfield. The Nine this year made another spring trip going as far south as Charlotteville, Va., where a tie game was played with the University of Virginia, the score being 1 to 1. This was the last spring trip until 1898.

This year's team were heavy hitters and made a splendid record, winning twenty-seven games, losing five, and tying three. W. F. Carter, '95, pitched for Yale for the first time, and while Harvard won two out of the three games this year, his departure from New Haven in 1895 was welcomed at Cambridge. That both Highlands and Carter were pitchers of the highest class is shown by the fact that in the three games played in 1893 the two teams made only twenty-eight hits, while Highlands struck out forty men and Carter twenty-six. In the deciding game in New York Mason, who was the first man at bat in the game, came up just as the victorious Yale crew marched in and was parading by the seats. Mason thereupon promptly drove a home run over the center fielder's head, as Howland had done at New Haven in 1890.

It was in 1893 that Harvard and Yale agreed to play two games, with a third in the event of a tie, which has been the arrangement ever since. This year also, to increase the batting, the pitching distance was lengthened to sixty feet six inches, and the pitcher's box supplanted by a marble slab $(12'' \times 6'')$, against which the pitcher was obliged to place his rear foot and from which he could take but one step in delivering the ball.



Frantz Nichols, '86, Coach Stillman Fincke

Reid, Capt.

Clark Coolidge

Devens

Clarkson

J. Wiggin, '93, now in the Law School, succeeded Frothingham as captain in 1894. Captain Wiggin faced a situation probably unique in Harvard baseball history, in that he did not have a single regular member of the 1893 Nine in his line-up. Frothingham, Hallowell, Upton, Trafford, and Highlands had all graduated the previous June, and Mason, Abbott, Sullivan, and Cook, all of whom had been in the Law School in 1893, were

1902 NINE



Frothingham, Coolidge Clarkson

Mgr. Matthews Carr

H. D. Kernan Skilton Daly Wendell, Capt. R. P. Kernan Milne

Randall

unable to play again. A. A. Highlands, '95, was the regular pitcher, although Captain Wiggin, who otherwise played in the outfield, pitched a number of games, including one with Princeton. Mason's place behind the bat was filled by D. D. Scannell, '97, who filled this position with ability for four years. In view of this situation at the beginning of the season, the Nine made a very fair record, winning nineteen games and losing ten. The series with Brown was tied two games to two, as was that with Williams, with a victory apiece. The Princeton series, however, was lost two games to one. Two games were lost to the University of Pennsylvania and Yale won two straight games, Carter holding Harvard to four hits in the first game and two in the second. This year the



Wendell, '02, Coach

Clarkson, Capt. R. P. Kernan

Story H. D. Kernan

pitching distance was reduced to sixty feet and five inches, as it is today, and foul bunts were scored as strikes.

The Nine of 1895 was under the leadership of P. W. Whittemore, '95, with Highlands and Scannell again the battery, C. J. Paine, '97, relieving Highlands in the box in a number of games. W. H. Rand, '98, made the team in this, his Freshman, year and played in the outfield for four years. The season's results were disappointing, as the Nine lost fifteen of the twenty-eight games on the schedule, three games out of four were lost to Brown and two straight to Holy Cross, Princeton, and Yale. In the two defeats by Yale, Harvard made only six hits off Carter in the first game and two in the second and in this last game made eight errors, the resulting score being 5 to 0 in favor of Yale, so that, as previously stated, there was no mourning at Cambridge from the knowledge that this was Carter's last year at New Haven. Further changes in the rules made in 1895 were the adoption of the infield fly rule; making a foul tip caught, a strike; eliminating the earned run and enlarging the pitcher's slab to twenty-four by six inches.

Owing to the rupture in athletic relations between Harvard and Yale, in consequence of the football game in the fall of 1894, the 1896 Nine, of which J. Dean, '97, was captain, did not meet Yale on the diamond and therefore the Princeton games this year held the center of the stage. Paine and Scannell were the regular battery, and third base was covered by R. H. Stevenson, '97, who returned to the Nine after spending the spring of his Sophomore year on the river. New additions were E. G. Burgess, '98, who played for three years in the outfield, and last but not least, P. D. Haughton, '99, then a Freshman, who played for four years, being captain in his Senior year, but whose greatest reputation among Harvard men and followers of athletics was made as a member of the Varsity football team for three years and as the football coach who pulled Harvard out of a morass of defeats by Yale and placed her among the leading football colleges of the country. The Nine this year had, on the whole, an unsatisfactory season as, although it won seventeen games and lost thirteen, beating both Cornell and the University of Pennsylvania two games to none, it lost two games out of three to Dartmouth and only succeeded in winning one out of four from Princeton in the most important series of the year.

The 1897 Nine showed only one change from that of the year before, A. M. Beal, '97, playing center field instead of T. H. Clarkson, '99. Dean was again captain, Paine and Scannell the battery, and W. S. Fitz, '99, the change pitcher. While the result of sixteen games won and nine lost for the season is not impressive, Princeton defeating Harvard two games to one and two games being lost to both Holy Cross and to Brown, the University of Pennsylvania was defeated two straight games, and the season ended in a glorious finish as Yale was defeated 7 to 5 on Holmes Field, and 10 to 8 at New Haven.



Frantz, '03, Coach _____ Krr Frschel Kandall Carr, C.pt. Matthews

Krumbhaar, Mgr. Greenough

Kernan

Coburn

Stephenson

The year 1898 marks an important epoch in Harvard baseball history because in this year the activities of the Nine were transferred from Holmes Field to their final and permanent headquarters on the new Soldiers Field. The season really opened on Holmes Field, for the new diamond was not quite ready, but on the return from the southern trip, the first game on Soldiers Field was played with Dartmouth on April 27.

With this move there passed from the picture the first Carey Building with its inadequate cage, and the hemmed in and cramped playing field with its dirt surface, and in their places came the new and longer Carey Cage, with its dirt floor, steam heat, adequate lighting and abundant nets, the use of the Locker Building with its commodious dressing rooms, showers, and other facilities, and finally the beautifully laid out and spacious diamond with its turf covering. No longer was it necessary for the players to dress in their rooms, and no longer could bad weather seriously interfere with practice. In one particular only was there a disadvantage



SECOND CAREY BUILDING
BASEBALL CAGE, SOLDIERS FIELD (1897)

in the change. The new field was too far away to permit of informal morning practice, which at times had been a common thing on the more convenient Holmes Field.

Cambridge Common, Boston Common, the Delta, Jarvis Field, and now Holmes Field, the shrines of former baseball days, are no more. Soldiers Field reigns in their stead, but over it still presides the spirit of the Washington Elm, Flagstaff Hill, and the willows of Holmes Field.

Aside from this big change, there was another development in connection with the season of 1898 which should be mentioned because of its permanent effect on Harvard baseball policy. This had to do with the "southern trip" which, as now, was taken at the time of the spring recess. These trips, lasting from a week to ten days, combined business with pleasure. Much traveling was done, some games were played and much

1905 NINE



Murphy, '04, Coach Nichols, '86, Coach ——
Greenough Coburn Matthews Stephenson Dexter McCarty
Thornton, Kernan Randall Bradbury Leonard ——
Mgr. Capt.

nonsense was indulged in. The teams did not "stay put" long enough to derive any advantage from practice and the net result of their junket, for that was really what it was, was the return to Cambridge of a group of tired out players who had learned little baseball, but who knew each other thoroughly and had had a wonderful time. This program was developed to the *n*th power this year, its unwisdom recognized, and the lesson learned turned to the advantage of all succeeding teams.

The 1898 team of which W. H. Rand, '98, was captain, won the first Yale game 9 to 5, but lost the second and third contests by the scores of 0 to 7 and 1 to 3. The first and third games were won and lost on their merits, but it is only fair to state that an unfortunate accident which oc-

curred just previous to the second game in New Haven, undoubtedly unnerved the Harvard men to such a degree that they were unable to play anything like the game of which they were capable. The team was on its way to Yale field, riding, as was customary at that time on such occasions, in a large tally-ho driven by six horses. The players were seated on top and inside. Suddenly, and before anyone realized what was happening, the driver was jerked from his seat and pitched directly into the path of the oncoming front wheel. To the horror of all the wheel passed directly over his throat, producing injuries from which he died within an hour. The remainder of the ride and the game itself, as far as the Harvard team was concerned, proceeded in almost complete silence; the whole setting at Yale field, with the spectators in ignorance of the tragedy, being most trying to the unstrung and saddened Harvard players.

P. D. Haughton, '99, was captain in 1899, a year which ended most successfully from a Harvard standpoint. The first Yale game was lost by a score of 1 to 2, and the disappointment felt by the College at this defeat was so keen that the Nine was omitted when the usual cheering of the various teams took place on Class Day. This unwarranted slight to men who had tried hard and played well, so offended the graduates, especially those living in and about Boston, that a "call" was signed by John Lowell, '77, and other graduates, requesting all Harvard men to meet to give the Nine a hearty send-off for the game at New Haven. The response to this call exceeded all expectations, and the South Station was filled with hundreds of cheering Harvard men both old and young who gave the team a royal demonstration as the train pulled out.

Spurred on by this heartening display of loyalty the Nine won the remaining two games of the series, the first by a score of 4 to 3, and the second by the larger count of 13 to 10. The last game, which was played in New York, was one of the most exciting contests of this entire period. No one who saw this three-hour struggle will ever forget it. The superiority of Harvard in actual scoring ability is best shown by the fact that while the Yale pitcher gave no bases on balls, the Harvard boxmen, W. S. Fitz, '99, and S. V. Morse, '99, gave eleven, hit one batter and added two wild pitches for good measure. But for this handicap, which meant that Yale men were constantly on the bases, Harvard's margin of victory might well have been greater.

Captain Haughton won the prize bat offered by his father for the player making the highest batting average by leading the team in this department with a total of .340. E. H. Sears, '99, won a similar prize for making the greatest number of sacrifice hits, and every member of the team received later on a large pewter mug suitably inscribed and having for a bottom a glass transparency of the team.

The decade from 1900 to 1910 produced not only some of the finest

Nines in Harvard history, but some of the finest individual records as well. Certain of these performances, like the team and individual records of our great Nines of 1870, 1885, and 1893, are in a class by themselves. They are hardly comparable, however, because the playing conditions were so different, and should be regarded simply as another high water mark in a long record of achievements.

Particularly during the four years from 1900 to 1903, and thereafter in a lesser degree, the outstanding figure in Harvard baseball was the late Dr.





Pounds Kelley, Mgr. Coburn, '02, Coach — Harvey
Currier Leonard Castle Stephenson, Dexter McCall Simons

Capt.

E. H. Nichols, '86, who in 1900 inaugurated the first systematic coaching of Harvard ball teams. A member of the Nine in '83, '84, '85, and '86 Dr. Nichols brought to his work not only a thorough knowledge of the position play of pitcher and catcher and great skill in batting, but a grasp of the game as a whole, which it is doubtful if any other Harvard man ever possessed. This knowledge was rendered the more valuable because of the remarkable analytical and teaching ability with which it was dissiminated. Consistent with his own precept that "drill makes a college team" he was a great drill master and no team that ever faced one of his Nines ever knew more baseball. During his three years of active coaching he worked out a solution for every play in the game and with B. Wendell, '02, captain of the 1902 Nine, wrote out the system for the benefit of succeeding teams. He appreciated as few other Harvard coaches have done,

the limitations of his material and never made the mistake of overburdening inexperienced players with more detail than they could readily absorb. It was he who realized the physical dangers involved in taking teams too far south, and it was he who insisted that the plan calling for fewer games, more practice, and less traveling should be adopted. Under his tutelage Harvard teams came to realize more than ever the seriousness of bases on balls as run producers.

The death, in 1922, of Dr. Nichols or "Nick," as he was affectionately known, leaves a vacancy in the Harvard baseball structure that never can be filled and his memory will always be inseparably linked with the

halcyon days of baseball at Harvard.

The outlook at the beginning of 1900 when Dr. Nichols took charge, was most unpromising. Five members of the 'oo team had left college, besides the entire pitching staff. It was one of those occasions that occur at intervals when a coach has to make a new start. Realizing this fact, a room to room canvass was instituted, which covered the entire college and brought to the cage on the opening day 175 candidates. Under the watchful eve of Mr. Frank Selee, then the manager of the Boston National League Club, and B. H. Hayes, '99, this ungainly squad was cut down so that a normal number were on hand when Dr. Nichols returned from a trip abroad. From then on hard work and incessant drill was in order. Two Freshmen, A. Stillman, '03, and R. P. Kernan, '03, were taken in hand by Mr. Edward M. Lewis of the Bostons, who was one of the best, if not the best pitching coach of his time, and developed into remarkably steady and efficient boxmen. These men with a fighting team behind them won sixteen out of the twenty-one games played, including two games with Pennsylvania, one each with Princeton and Holy Cross, and the necessary two from Yale. Of these games those with Princeton and Holy Cross and the second game with Yale were shutouts. The games with Pennsylvania were under a new agreement to play a third game in the event of a tie, which lasted through 1006. No third game was ever necessary, however, as Harvard won two straight annually during the seven years. During this period these games were letter games for Harvard baseball players. It should be mentioned here that in 1900 the fivesided home plate was first adopted.

In the first Yale game the excitement was too much for Freshman Stillman and his lack of control and effectiveness gave Yale the game by the score of 15 to 5. Such a rout was enough to have broken the nerve of the most experienced pitcher, but it did not have that effect in this case for to his everlasting credit this same Stillman again faced Yale five days later at New Haven, before a howling Commencement crowd and holding them to four hits, shut them out 3 to 0.1

¹ In this effort Stillman was ably supported by Captain Reid, who, by his head work in the last half of the eighth, undoubtedly prevented a Yale run, by anticipating and beating the first



All but two members of the 1900 team returned to college in 1901 when Reid was again captain. This fact, together with the addition of two newcomers in the persons of W. Clarkson, '03, who was to share the pitching honors with Stillman, and O. G. Frantz, '03, better known as "Home run Frantz," enabled Dr. Nichols to build further on the splendid foundation which he had already laid and to turn out the best Harvard Nine since 1893, only two games being lost of the twenty played. The two defeats were by Williams 4 to 3, and by Brown 5 to 4.

Yale was defeated in two straight games, Clarkson pitching in both. In the second game, played in New Haven, he duplicated Stillman's effort of the year before by a score of 3 to o. In accomplishing this feat he struck out eleven Yale batters, and allowed only one hit. The team supported Clarkson in brilliant fashion, handling thirty-three chances without an error. Taking the two Yale games as a whole, Clarkson held Yale to three runs in the eighteen innings, Reid allowed no stolen bases, and the team accepted seventy-three chances with only one error. Frantz, who led the team in batting, used a bat too large for any other player to handle, and his equipment in this respect had to be made to order. In this his only year on the team, Frantz proved himself to be the greatest college first baseman of his time. He was a good mark to throw at, a great ground coverer, and a terrific hitter.

The last important change in the playing rules was made this year by the National League in the adoption of the "foul strike" rule, by which the first two fouls, not caught, were called strikes, after which the put-out on the third strike had to be made in the usual way.

Although Captain B. Wendell, '02, and Coach A. V. Galbraith, '99, had to face the 1902 season without Reid, Frantz, G. C. Clark, '01, and R. Fincke, '01, the last two veterans of three years at third and second, they were fortunate in having Clarkson and Stillman available in the box. C. W. Randall, '05, began a four-year occupancy of first, and P. Carr, '04, one of three years at third.

This year's team had one of the best records of any Harvard Nine, winning twenty-one games and losing only three, the second of two with Holy Cross, the Princeton game, a bad defeat, o to 7, and the first Yale game on Soldiers Field, 2 to 7. The Yale games at New Haven and New York were then won by Harvard, 10 to 4 and 6 to 5.

In the first game, Yale excelled both at the bat and in the field but at New Haven Harvard made thirteen hits for a total of twenty-one,

squeeze play ever attempted against a Harvard Nine. This performance was the fitting climax of a year in which Reid played the entire season without an error, the first and only time this feat has been accomplished by a Harvard catcher. Further than this, and because he felt that it would help his pitchers, he caught up behind the bat during the whole season instead of playing back until two strikes were called or a base was occupied, as was then the custom, and was thus the first catcher to adopt a practice which in 1901 was made a rule by the National League. — Editor.

Captain Wendell and Clarkson each making three, the latter with a total of eight. Yale also hit Clarkson hard but after tying the score in the fifth were shut out while Harvard was scoring six runs. The deciding game in New York was very close but although outbatted and fielding poorly, Harvard tied the score by making two runs in the eighth and won out in the last of the ninth.

In the two games played with Pennsylvania in 1903, which Harvard won 6 to o and 9 to o, Clarkson, who was captain, pitched almost perfect





Brigham, Mgr. Currier

McCall

Pieper, '03, Coach Harding Hartford Leonard, Capt.

Lanigan

ball. In the eighteen innings of play he gave six bases on balls, struck out twenty-seven men, or half the batters to face him, and allowed only three Behind him the team made but two errors. In this same year the single Princeton game on Soldiers Field and the second and deciding Yale game at New Haven were played under circumstances which it is safe to say will never again be repeated. In the first instance a fighting Princeton team so demoralized an over-confident Harvard Nine that at the end of the seventh inning the score stood 6 to o in Princeton's favor. It seemed all

over but the shouting, when just as Harvard came to bat in the eighth inning the central portion of the grandstand burned down. The ensuing delay steadied Harvard and when play was finally resumed the team started a batting rally which produced five runs, and brought the score to 6 to 5 in favor of Princeton, which was the final score.

After winning the first Yale game 5 to 2 at Cambridge, the Harvard team proceeded to New Haven for the usual Yale Commencement Day struggle. It had rained steadily for two or three days, and a heavy downpour, which occurred just before the game was scheduled to begin, turned the field into a veritable quagmire of mud and water. No team but a college nine would have thought of playing on such a day. The water about home plate was from two to three inches deep. The chalk marks were obliterated before the battle had been in progress for ten minutes. Home plate disappeared, and the bases slipped their moorings and went sailing off in seas of mud and water as the runners hit them. Again and again the batter and catcher had to ask for time to have the trainers pick mud and sawdust out of their eyes after the soggy ball had been hit. A cartload of sawdust was soon used up by the pitchers to rub dry the ball. Although the rain fell in torrents there were eleven thousand spectators present.

B. Wendell, '02, the Harvard coach, showed good judgment. Realizing that it would be difficult for anyone to throw a curve ball, he decided to save Clarkson for the third game, if one were necessary, and sent P. N. Coburn, '02, then in the Law School, to the box and Clarkson to left field. The conscientious work which Coburn had been doing for five long years, in his endeavor to make the team, now stood him in good stead. His ability with the spit ball, which he introduced at Harvard, aided him in controlling the slippery wet ball, and he won a well-pitched game, in which he allowed only six hits, by a score of 10 to 6.

By 1904, when O. G. Frantz, '03, was appointed coach, every member of the 1901 team had left college except Clarkson, who was again captain, in his fifth year in the Scientific School, and he and Coburn were counted on to share the pitching burden for the year. This they did until June 13, when Clarkson, having foolishly signed up with the New York American League team, was declared ineligible for the Nine by the Harvard Athletic Committee and was succeeded as captain by P. Carr, '04. Fortunately Coburn proved equal to the heavy responsibility thus placed on his shoulders and for the sixth consecutive year Harvard won the Yale series, 5 to 3, 1 to 6, and 5 to 0, the last game being in New York.

The record of Clarkson during his three complete years on the University Nine deserves special mention, for it compares favorably with that of any other pitcher who ever wore the Crimson. He was short and light, being probably the smallest pitcher ever to occupy the box at Cambridge; but he was very lithe and by getting his back and shoulders into action,

attained great speed with perfect control. He fielded his position beautifully and when not pitching was played in the outfield on this account, and because of his hitting. He could also run the bases well, as he was very fast. During these three years on the Varsity he lost few games, although against Princeton he was always unfortunate, losing all the games he pitched. The only others lost were to Georgetown, to Holy Cross, and once





Dana Pieper, '03, Coach Briggs
Harvey Currier, Capt. Simons Cable, Mgr.
Aronson Lanigan McLaughlin Hicks

to Williams. His record of five consecutive victories against Yale stands unequaled by any Harvard pitcher and excelled only by Stagg of Yale who defeated Harvard seven consecutive times.

Since 1901 Dr. Nichols had gradually withdrawn from active coaching and with the beginning of the season of 1905 his relation to the team was merely that of graduate advisor, although he still continued to attend the important games. He held this position until his death, and to his wise judgment should be attributed the number of able coaches, who year after year have directed Harvard's baseball policy. In the early years of his leadership he appointed as coaches to work under him, graduates who were familiar with the game as he had taught it, believing that in this way

many of the pitfalls into which professional coaches too often fall in handling college players could be successfully avoided, and he turned to the professional only when graduates suited to this work were no longer available.

In 1905 when C. W. Randall, '05, was captain and T. F. Murphy, '04, coach, Yale broke the long spell of Harvard victories on the diamond and won a series for the first time since 1898. Yale had a team which the Harvard coaches felt could probably win two out of the three games unless Harvard got the "breaks." Accordingly when the first game ended in a tie at 1 to 1 after rain had stopped the play at the end of the eleventh inning, they gladly accepted Yale's suggestion that the second game should decide the series, and thus only two games were played. The hoped for "breaks" did not materialize and Yale won easily 7 to 2.

The first game was a memorable one. Yale made three hits and scored her run in the first inning, Harvard following with her tally in the second. Thereafter for ten innings the teams were dead locked, weak batting or careless base running spoiling such few opportunities for run getting as presented themselves. Coburn pitched brilliantly for Harvard, allowing only two hits in the last ten innings and striking out all three of the Yale batters in the tenth. The most satisfactory achievement of the year was the defeat of Princeton 6 to 1 in the single game scheduled with her. Harvard had not won before since 1900.

In 1906 Captain B. K. Stephenson, 'o6, and Coach P. N. Coburn, 'o2, had to rebuild the Nine and with six new faces in the line-up it is not surprising that it lost two straight games to Yale's veteran team. Of the preliminary games only one stands out in particular relief. This was the game with Brown which took place on Soldiers Field on May 6 and was won by Harvard by the score of 1 to 0. In this contest the part played by pitcher A. L. Castle, 'o6, has probably never been equaled by any other ball player in the history of the game. Defensively he allowed Brown no hits, no bases on balls, and no runs. Only twenty-nine batters faced him and of these he struck out four. Offensively he batted out the only two hits made by Harvard and scored the only run. All this against a strong Brown nine.

Games of unusual interest which were played in 1907, when W. D. Dexter, '07, was captain and L. P. Pieper, '03, coach, included two victories over Holy Cross, 1 to 0 and 2 to 1, which was thus beaten in two games for the first time since 1899, and the 7 to 2 victory over Yale in the third and final game of the annual series, played in New York. In each of these games the work of N. K. Hartford, '09, the Harvard pitcher, was the deciding factor. Driven from the box in the second game of the series he again faced Yale four days later in New York. In spite of the fact that the game began in a drizzle and ended in a downpour, he had remarkable control, allowing only six hits, striking out five Yale batters and giving



only one base on balls. At the bat he was even more effective for he made three hits out of four "times up" (two of them being two-baggers), and drove in three runs, which with the three which he himself scored accounted for six of the seven runs which made up the Harvard total.

The team of 1908 under Captain C. R. Leonard, '08, followed the good example set by its predecessor and won the series with Yale, although three games were required in doing it. Pieper was again coach and so continued during the years of 1909 and 1910. In the first of the Yale games Hartford's pitching and the general unsteadiness of the whole Yale team resulted in an easy win for Harvard by the score of 5 to 1. Successful bunting by Harvard, together with the confusion which resulted therefrom, so upset the Yale pitchers that two Harvard runners were forced in, a most unusual thing in one of these contests. In the second game played at New Haven, Yale batted S. T. Hicks, '10, the Harvard pitcher, at opportune moments and won a well-played game 3 to 0. The third game was won by Harvard 9 to 5, with Hartford in the box. Heavy batting in the sixth, when six runs were scored, including a home run by R. H. Aronson, '10, with two on bases, contributed largely to this result.

A pitchers' battle of 1907 between Hartford of Harvard and Deshon of Cornell, in which each won a 1 to 0 game was continued in 1908, with, however, Gable in the box for Cornell. On this occasion the left-handed Hartford fairly outdid himself by pitching a no-hit, no-run game, in which he struck out twelve men and gave only three bases on balls. Gable meanwhile allowed four hits, gave four bases on balls, and struck out three men. Both teams played errorless ball behind this pitching, and the game might well have run on into extra innings had it not been for a home run by Aronson in the sixth inning, which decided the issue in Harvard's favor by the score of 1 to 0. As pitchers' battles, these duels between Hartford of Harvard and Deshon and Gable of Cornell are entitled to high ranking in any company.

In 1909 E. P. Currier, '09, was captain and, although defeated by Yale, the general performance of the Nine was of such a high order that several of the preliminary games deserve mention, along with the more important contests with the Blue.

Peculiarly enough, the first game of the season, that with the University of Virginia at Charlottesville, was such a game. In this contest Hicks, who had barely left the cage, held the Virginia batters hitless, gave no bases on balls, and struck out fifteen of the twenty-eight batters who faced him. Only one Virginia player reached first base and only one hit passed beyond the infield. Except for the error which permitted the lone Virginian to reach first the Harvard play was flawless and to Hicks and his fellow players must be given the credit of playing one of the most astonishing games in all Harvard baseball history.

On May 15 on Soldiers Field, Harvard defeated Princeton in the first



Babsen Potter Desha

Clifford

Reeves Gibson Wigglesworth

game of the series, by the score of 6 to 0, and thus ended a succession of defeats, dating back to 1905. On this occasion Hartford, who was pitching for Harvard, delivered one of his best games. Nine days later, on May 24 at Princeton, Hicks wound up the series by holding Princeton hitless and defeating them 4 to 1, and thus earned the distinction of being the first Harvard pitcher since 1896 to win a game from Princeton on Osborne Field.

The Yale series of 1909 was a particularly hard fought one and was decided in favor of Yale only after the first and third games had run into extra innings. In the game at Cambridge, which developed into a pitchers' battle between Hartford and Hicks of Harvard and Merritt and Van Vleck of Yale, Harvard won a fine up-hill fight in the eleventh inning by the score of 3 to 2. Hartford and Hicks together held Yale to four hits, two bases on balls, and sixteen strikeouts, while Merritt and Van Vleck allowed Harvard six hits, six bases on balls, and six strikeouts. In this, his last home game for Harvard, Hartford therefore delivered one of his many remarkable efforts. After this splendid start, Harvard had visions of "two straight" only to have them fade abruptly when Yale took the New Haven game in clean cut fashion by the score of 4 to o. The third and deciding game went for ten innings before Yale finally won it 5 to 2. Harvard led 2 to 0 up to the end of the fifth and by 2 to 1 at the end of the seventh, only to have Van Vleck knock a clean home run in the eighth and tie the score at two all. In the beginning of the tenth, the Harvard team went to pieces and by making four errors presented Yale with three unearned runs and the game. Thus ended, unhappily for Harvard, the first and only Yale series on record in which two of the three games played ran into extra innings.

The Harvard-Yale series, coming as it does during Commencement week at both Universities, has always been at best a trying experience for both teams. At times, in fact, the excitement of playing before large and boisterous graduate gatherings, the travel involved, and the strain of the impending conflict, has proven too much for high strung nerves and has resulted in exhibitions which were more suggestive of burlesque than of high class baseball.

It is greatly to be regretted, therefore, that permanent changes made in the Yale Commencement arrangements for 1910 and still in force, so reacted on the baseball situation as to compel playing conditions which are even more severe. Instead of a three or four day respite between games, which had been the practice up to this time, the teams were now forced to adopt a schedule calling for a game in New Haven and Cambridge on successive days. As a result the former plan of using the one best pitcher in each of the first two games had to be abandoned and a second pitcher developed to meet the new demands. When there has been material available for such development, the hardship has not been so



Reeves Reynolds Cibson
Potter, Caph. Young
Hardy

Clark

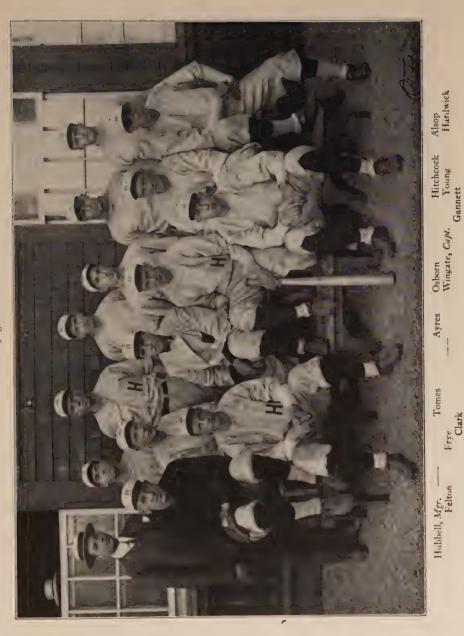
great, but on several occasions where only one pitcher of calibre was forthcoming, as in this very year, 1922, it has meant that the handicapped team has been virtually forced to concede one of the games to its opponent or even to risk the series itself by forcing a "home" pitcher to perform twice on alien grounds. These conditions then should be borne in mind from this point on, for in numerous instances they have had an important bearing on the results attained.

Another change which took place in 1910, but which applied only to Harvard was the formation by Dr. Nichols of a permanent "Baseball Advisory Committee" of which he was chairman, and of which B. Wendell, '02, and Dr. C. Frothingham, '02, were the other two members. This Committee supplanted a more informal group comprising Dr. Nichols, Wendell, and W. T. Reid, '01, now in the west, which had heretofore acted in the same capacity. Clothed with power by the athletic authorities at Cambridge, it was to have general oversight of the choice of coaches and the development of teams on the field, duties which it has performed with excellent judgment and success.

In this year also Harvard, C. L. Lanigan, '10, being captain, reverted once more to the old practice of opening the season with a game with one of the professional teams of Boston, in this case the Boston Americans, an arrangement which, with the exception of the year 1914, continued for the next seven years. The season proper may be dismissed with very brief comment for both the Yale and Princeton series were lost, as were, in fact, eleven out of the twenty scheduled games.

In the Yale series, which began at New Haven, Harvard, with Hicks as her only first-class pitcher, elected to save him for the remaining games and therefore sent her second string pitcher to the box. Yale by batting him for twelve hits in two innings and his successor for five, or seventeen in all, romped away with the game by a score of 12 to 5. In the Cambridge game, with Hicks pitching, Harvard won 3 to 2, but the season-long inability of the team to produce runs was again in evidence. The deciding game which was marked by much free batting on both sides, was won by Yale 10 to 9 in the last half of the ninth, after the lead had passed back and forth three times in the interval.

With the close of the season of 1910 the Advisory Committee found itself in a dilemma. Two successive Yale series had been lost, the unusual run of exceptional pitchers, which had continued now for a decade, had come to an end, and the supply of suitable graduate coaches was exhausted. After careful consideration, it was decided to abandon the graduate system and to appoint a professional, preferably one who could develop battery candidates. Such a man was ultimately found in Dr. Frank J. Sexton, a former member of the Boston National League team and one-time pitcher at Brown, and he was placed in charge first for two years and then for an additional three, making five in all.



The team of 1911, with C. B. McLaughlin, '11, as captain, was well handled and though losing the single Princeton game scheduled, finished the season with two straight victories over Yale, 8 to 2 and 4 to 1. Average pitching was well supported at the bat and in the field and the success attained was the result of team play rather than individual effort. There were no stars though R. S. Potter, '12, with the splendid batting average of .371, deserves particular mention.

In 1912 the battery problem of the year before again presented itself, but it was not so successfully solved and Captain R. S. Potter's Nine lost not only the Princeton game, 1 to 5, but two successive games to Yale as well, by the scores of 6 to 9 and 2 to 5. Yale had her troubles too, and it is interesting to note that five pitchers were used in the first game before it

was finally won.

In the spring of this year the training table of the Nine, as well as those of the other University teams, was permanently established in the Varsity Club's new house, which had been built in memory of F. H. Burr, '09, adjoining the Harvard Union. The migratory period in which Harvard Nines had successively gathered around the table in private boarding houses, Memorial Hall, and at "Young's" of lasting fame, was now over and a vexing question settled, probably for all time.

The dearth of first-class pitchers, which had now existed for two years, continued on into the season of 1913, the first year in which D. J. P. Wingate, '14, was captain; but hard work and a judicious use of the material available produced most satisfactory results. The single game against Princeton was won 7 to 0 and two out of three games taken from a Yale nine that had lost only four of its scheduled games, two of them being to strong professional teams. In the tuning up process the Harvard pitchers occasionally outdid themselves and, following the example of some of their able predecessors, pitched really remarkable ball. In the Syracuse game for instance, which Harvard won 3 to 0, R. B. Frye, '15, allowed only one scratch hit and gave no bases on balls. Only twenty-nine batters faced him during the game and in seven of the nine innings he retired the batters in order. Against Williams, S. M. Felton, '13, allowed one scratch hit, gave four bases on balls, and had fourteen strikeouts.

In the Cambridge game of the Yale series, Felton pitched in characteristic fashion allowing only five hits, and striking out fourteen men, but giving twelve bases on balls. "The special features of the game were Harvard's rally which tied the score in the last half of the ninth inning, and the earned run which won the game in the fourteenth." This game was the longest in point of innings that has as yet been recorded in the grand total of one hundred and thirty-six championship contests which have taken place between Harvard and Yale. The first Yale game this year was lost, o to 2, but Harvard won the third in Brooklyn, 6 to 5.

The handicap of mediocre pitching was again in evidence in 1914, Win-

gate again being captain, and this fact, together with unsteady fielding, accounts for the loss of the Yale series. The season opened well with only one defeat in the first fourteen games played, but thereafter the playing was less steady and in consequence the sole achievement of the year was the defeat of Princeton for the fourth consecutive time. The fact that Princeton baseball was also in the doldrums made this game a real contest

1914 NINE



Hood, Mgr. Hitchcock Hardwick Fripp Mahan —
Waterman Nash — Wingate, Clark Ayres Osborn
— Capt. Gannett

and the score of 4 to 1 fails to picture the 2 to 1 lead which Harvard maintained for seven innings, before she added the two runs that assured victory. The game was interesting too, because it was the first one played under an agreement between Princeton, Yale, and Harvard, whereby the coach was kept off the bench and the players put on their own initiative. This innovation worked well and so far as could be seen made little difference in the playing of either team.

In striking contrast to the four lean years just passed, that of 1915 was one of such notable achievements as to entitle it to a proud place in Harvard baseball history for all time. In spite of the loss, through sickness, of an able captain, R. R. Ayres, '15, and a promising third baseman,

and later on the similar loss of Dr. Sexton, who resigned following an unfortunate dispute with the Advisory Committee, the team, under H. R. Hardwick, '15, as captain, swept through its schedule of thirty games with most gratifying results. Holy Cross and Pennsylvania were beaten twice each, Princeton three times, and Yale in two out of the three games played. The playing of the third game with both Princeton and Yale, after Harvard had won the first two games of each series, was the result of an arrangement whereby Harvard, Yale, and Princeton agreed to play three games with each other, no matter what the results of the other two games might be. This change, made for the purpose of settling definitely the relative standing of the three teams, and patterned on the percentage basis of the professional leagues, proved very unsatisfactory, as will be seen later, and was abandoned at the end of the year.

The season started unpropitiously with the usual weakness in the box and a nucleus of only four players, and it is therefore not surprising that the team lost five out of the first ten games played. During this period, however, the pitching staff had become so much more dependable and the batting and fielding of the squad so improved that from then on only two games were lost out of the twenty left to play, and of these the third, and unnecessary, game with Yale was one.

The resignation of Dr. Sexton just after the Pennsylvania game and the appointment of P. D. Haughton, '99, in his stead, might well have thrown the team off its balance, but such was not the case for Haughton seized the reins with characteristic vigor and successfully coached the Nine through the balance of the season.

The three games which were won from Princeton passed off uneventfully, except for the fact that in the first of them Harvard, as often this year, turned a ninth inning tie into a tenth inning victory. In this game, too, second baseman G. E. Abbot, '17, and first baseman H. L. Nash, '16, distinguished themselves by accepting twelve and fifteen chances respectively, without an error. As Nash had played errorless ball up to this time and because he succeeded in maintaining this record during the balance of the year, he is entitled to the proud honor of being the only Harvard first baseman on record to field his position perfectly for an entire season. The Williams game, which was won by Harvard 4 to 0, afforded W. Whitney, '16, who was one of the two mainstays of the Harvard pitching force, the opportunity of adding another "no hit" contest to the grand total of such feats up to this time.

The Yale series furnished only one real contest, the Cambridge game. Harvard went to bat in the last half of the ninth, with the score 2 to 1 in favor of Yale. With R. Harte, '17, on first, and two out, C. E. Brickley, '15, who had already made five singles in the two Yale games, stepped to the plate and drove the ball to right center for two bases, scoring Harte. At this point R. B. Frye, '15, the regular center fielder,



Whitney
Brickley
Waterman Haughton, '99, Coach Cunningham, Mgr. ——Abbot Wate

Nash Reed Coolidge Hardwick, Capt.

Phillips Frye

Mahan Gannett

Harte

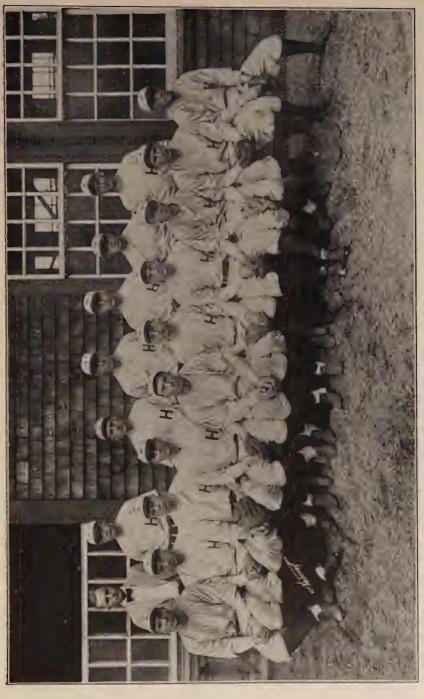
was sent in as a pinch hitter. He had turned his ankle in the third Princeton game, and consequently had not played in either of the Yale games, but he hobbled to the plate. The Yale pitcher was cautious and the count stood three balls and one strike when Frye lined a clean stinging single to left field and thus brought in Brickley with the winning run. The Harvard crowd went wild again, and a long time elapsed before they stopped cheering and left the field.

The winning of two straight games from Yale, and three from Princeton assured Harvard of the championship of the three colleges, regardless of the result of the game which, under this year's agreement, still remained to be played with Yale. In view of this situation the Nine were allowed to go to New London to see the boat race although strict training was continued. This trip, however, when combined with the inevitable reaction after the Cambridge game and the fact that the series was already won, may have contributed to the crushing 13 to o defeat in Brooklyn, administered by a good Yale nine playing errorless ball. That the Harvard team, with Hardwick, Brickley, Mahan, Nash, and Harte, who had contributed so much to Harvard's success on many fields, did not try their best to win this game is not the fact, and this is emphasized here because of the flood of condemnatory letters written by Harvard graduates after the game, both to Captain Hardwick and to the press.

The momentum which was attained in 1915 continued on into 1916 and with excellent coaching produced a Nine which with the exception of that of 1901 was the best since 1893. Twenty-five games were played, with one tie and only three defeats, including two straight victories over both Princeton and Yale. This excellent showing is all the more remarkable because it was made without the aid of the exceptional pitching which marked the seasons of '85, '93, and 'o1. With H. L. Nash, '16, as captain, Mr. Fred A. Mitchell, scout and coach of the Boston National League team, had been placed in charge and his work at Cambridge proved eminently satisfactory.

The season opened on April 10 with a 1 to 0 victory over the Boston American League nine, the "World's Champions" Red Sox. Harvard played well, making five hits and no errors, and was entitled to the victory, but inasmuch as the Red Sox used inexperienced pitchers and did not over-exert themselves at the bat or on the bases, the game had no particular significance. The Princeton series passed off without particular circumstance, Harvard securing an early lead in both games and maintaining her advantage to the end, the scores being 9 to 5 and 5 to 1.

In the Yale series, however, both games had their points of especial interest. To begin with, illness kept E. W. Mahan, '16, the best pitcher on the team, out of the box on both occasions, and at the same time deprived Harvard, except for the brief span of three innings, of the services of one of her best batters, for Mahan, besides being a pitcher, was an excellent



Stiles, Mer. Knewies Bothfeld Harrison Fripp Barte Percy --

Bothicki Mahan Garritt Safford Beal arcy Nash, Capt. Whitney Coolidge Abbot

Reed

batsman. As a result, Harvard was compelled to send W. Whitney, '16, and C. L. Harrison, '18, her second and third pitching choices against the respective first and second choices available at New Haven. The work of both Harvard pitchers, in winning their games against these odds, was most creditable, but that of Harrison was truly remarkable. He was a Sophomore who had pitched a little at his preparatory school, and had been a substitute infielder on his Freshman Nine, but who, except for this. had had really very little experience. Coach Mitchell had been working with him all season, but until Mahan was eliminated had considered him chiefly as a possibility for the following year. Thus it was that the unknown Harrison, playing on the University Nine for the first and only time during his two years in college, suddenly found himself facing a Yale nine before the usual Class Day crowd. Undismayed by the responsibility thus thrust upon him, he responded like a veteran, won his game 4 to 1 and but for a wild throw would have scored a shut-out. The game at New Haven was close and exciting and Whitney did well to win it. The ninth inning began at two all. In the first half of the ninth, with one out and three men on the bases, G. A. Percy, '18, hit a three-bagger, driving in three runs. This ended the scoring for both sides and gave Harvard the victory by the score of 5 to 2.

It has been said that first-class pitching constitutes seventy-five per cent of the defensive strength of a ball nine. If this is so, it is certainly likewise true that first-class batting constitutes an equally high percentage of its offensive strength. The pitchers of 1916 did well but in the final analysis a generous share of the credit for the results achieved must be accorded to first baseman Nash, second baseman Abbot, catcher Harte, and fielder Mahan, to the first three because of their fielding skill and general all around play and to them all for their admirable work at the bat. The first base play of Nash entitled him to a ranking alongside the great Frantz of 'o1, while Abbot, with Potter of the '10, '11, and '12, teams, must be recognized as one of the best of Harvard's second basemen, and, finally, in the case of Harte, his accurate and bullet-like throws, his savage hitting and his aggressive and conscientious effort, mark him as being easily one of the best catchers who ever wore the Crimson.

The next two years, 1917 and 1918, may well be called the "War Years"; for the entry of the United States in the great conflict forced athletics at Harvard so far into the background that the results achieved were practically negligible. In 1917 in fact, for the first time in her long baseball history, Harvard placed no University Nine in the field. By the fall of this same year, however, it was realized that athletics were very desirable for that portion of the student body which, on account of youth or for other reasons, was exempt from military duty, and an effort was therefore made to revive them; but only within certain limits. The Freshman teams



Bullard Knowles

Frothingham McLeod, Capt. —

Bigelow

Perkins

Hardell

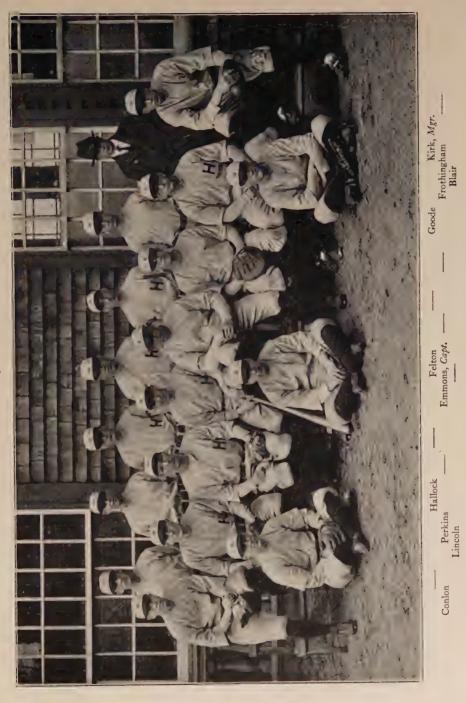
Emmons

were virtually reestablished in their entirety, while in the case of the University teams the old program was greatly altered. A schedule of nine games was arranged including two each with Yale and Princeton, the other five being with various "service" teams. Thus once again, and in the early years, a Harvard Nine faced more "outside" organizations than colleges. In view of the existing conditions, no games were planned for the Commencement season, and the Yale, Princeton, and Harvard series were, therefore, restricted to a period of nine weeks.

The story of the season, under Captain R. E. Gross, '19, and Coach Duffy, formerly of the Boston Nationals, can be told in a few words. Harvard won the first game, which was against Princeton, by the score of 8 to 7, but thereafter lost all of the remaining contests, including two straight to Yale, 5 to 0 and 5 to 3. The loss of every game played with "service" teams was not so bad as it appears, for the line-ups of many of them included professional players of the first rank. In fact on the occasion of the game with the team representing the Charlestown Navy Yard, the Harvard team faced five previous members of the Boston National and American League Clubs.

The year 1919 was chiefly reconstructive in character and may be regarded as the connecting link between the abnormal conditions occasioned by the war and the more stable ones which gradually took their place. Schedules were restored, training tables partially reëstablished and many familiar faces welcomed back on the various squads. On the surface everything seemed about as usual, but it was not; for the thoughts of the players were not wholly on what they were supposed to be doing. Every boy on the squad, in varying degree, had had his own particular military or naval experiences and each found the transition from the ususual to the commonplace most trying. Then too, strange as it may seem, it was difficult for these boys to submit to discipline. The taste of freedom, which they had experienced in the interval between their discharge from the service and their appearance on the field, had been most enjoyable and was hard to give up. These cross currents made the players restless and thus added still another problem for the coaching force to solve.

W. W. McLeod, '19, was elected captain, Mr. Duffy reappointed coach and, except for the omission of the customary southern trip and the limitation of the training table to the noon meal, the general program of the year was a normal one. The results, however, were most disappointing, for of the twenty games played, thirteen were lost including two straight to Yale. The two bright spots were the defeat of Princeton in two out of the three games played and the promise shown by W. B. Felton, '19, as a pitcher for the following year. The playing in the early part of the season was very poor, but in the later stages was so much improved that had the pitchers been up to standard, the final results might well have been reversed.



Perkins Lincoln

Conlon

The Princeton series was very close for two games, but developed into a Princeton rout in the third and deciding one. In the first two contests Harvard was relatively strong in batting, but weak in the box, while Princeton was just the reverse. The margin of difference was slight and each won a game, Princeton, the first, by a score of 4 to 3, and Harvard, the second, by 5 to 4. In the final game Harvard remedied her weakness in the box and outclassed her opponent, score 8 to o. The Harvard pitcher, Felton, contributed his full share to the result, his performance being most remarkable. Practically eliminated from competition by a troublesome arm, and having up to this time never played on the team. he was selected on May 10 as one of its two really capable pitchers. Four days later he won the second Princeton game and then, after facing only two other teams in the interval, was called on to pitch this third and deciding game. He responded magnificently, allowing Princeton only two hits and two bases on balls. Besides this he drove in five runs with two hits, one right handed and the other left, for he was efficient at both styles of batting.

The Harvard-Yale game at New Haven was the occasion of another record breaking gathering of Alumni and like the Harvard-Princeton contest was the scene of unbridled enthusiasm. It was hotly contested and was only won by Yale after two men were out in the last half of the ninth inning, score 2 to 1. Felton's wildness placed Yale runners on the bases in almost every inning, and provided every excuse for demoralization, but, despite these odds, and the continual uproar, the team played errorless ball. The Cambridge game was the most exciting of them all. It lasted three hours and at the end of the seventh inning Yale was leading 4 to 1. Both teams then changed pitchers, Harvard sending in Felton, in place of E. S. Hardell, '21. Yale was shut out in her half of the eighth and Harvard came to bat and before the innings ended had made seven hits and as many runs, and was leading 8 to 4. The enthusiasm of the Harvard crowd burst its bounds at this unexpected turn of events, and unfortunately every precept of hospitality and good sportsmanship was violated in the wild demonstration which followed. Retribution, however, was swift and sure. In the ninth inning with one out, Yale duplicated the Harvard performance and before the inning closed had scored six runs and led 10 to 8. This was the final score.

The three years 1920, 1921, and 1922 bring to a close the sixty years of Harvard's baseball history. Like the years immediately preceding, they were very similar to each other in most respects, and it is only here and there that events occurred which were of sufficient importance to warrant comment. During all three years the coaching was in the hands of Mr. J. T. Slattery, a man of long experience in both the professional and collegiate branches of the game.

The season of 1920, with R. W. Emmons, '21, as captain, opened with



B.c. Conlon Owen

Emmons, Capt.

Janin

Lincoln

one innovation, in that the early season work was greatly facilitated through the courtesy of the Middlesex School of Concord, in placing its superb cage facilities at the disposal of the Harvard squad. Despite these advantages, however, the team played very mediocre ball as is shown by its record of twelve victories, eleven defeats, and two ties in the twenty-five games played. The winning of the Yale series, however, made up for all delinquencies and saved the team from ranking with its immediate predecessors.

The preliminary games were unusually devoid of interesting features though two individual performances on the part of Harvard players stand out in bold relief. In the first of the two games which Harvard lost to Princeton, Captain Emmons distinguished himself by making four hits in four times at the bat; while W. B. Frothingham, '21, in the Williams game, turned in the amazing score of five hits, in five times up — his effort including two singles, a double, a triple, and a home run. Seldom have Harvard players batted better.

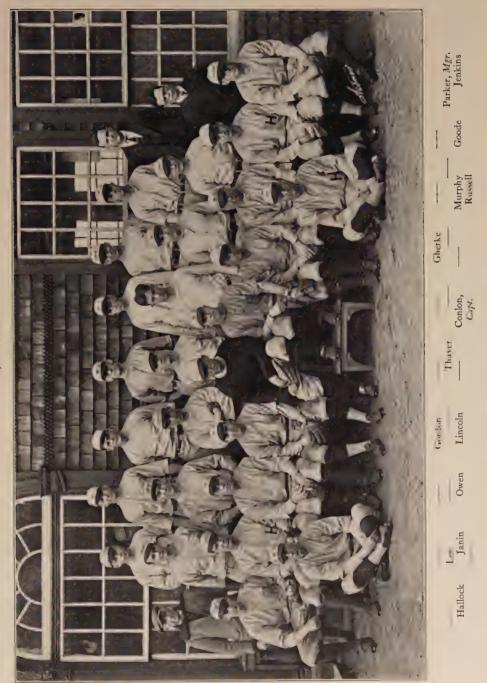
A newcomer on the Harvard schedule was the University of California with whom two games were played, the first resulting in a Harvard defeat by 6 to 10 and the second in a victory by 9 to 2. The Yale series was won chiefly through the effectiveness of Felton, who pitched in the first and third games and was the deciding factor in winning them for Harvard by the scores of 4 to 1 and 6 to 3, respectively.

The Dana J. P. Wingate cup, donated in the spring of 1919 in memory of the late captain of the Nines of 1913 and 1914 and awarded annually to the player showing the best all around ability on the team, was won by A. J. Conlon, '22, while the Barrett Wendell Jr. trophy, awarded for the best performance in reaching first base, in making sacrifice hits, in stealing bases, and in scoring runs, was won by E. C. Lincoln, '22.

The season of 1921 showed the results of the careful coaching which had been done in 1920 and produced a Nine very much above the general average. Emmons was again captain, Princeton and Yale were both defeated in straight games, and a total of eighteen contests were won out of the twenty-six played.

Interesting features were numerous and varied, and one of them had to do with the high quality of sportsmanship shown by the Harvard players, rather than with their ability on the field itself. This very gratifying performance took place in a game with Oglethorpe University, of Georgia, while the team was on its spring trip, and is best told in the following quotation from the Atlanta *Constitution*.

"Harvard defeated Oglethorpe 5 to 2 in their battle at Ponce de Leon park yesterday afternoon, but it did something else. The Crimson athletes gave a lesson in sportsmanship and clean upright competition that every southern college would do well to learn by heart. If the Harvard team ever returns for a southern invasion — and here's hoping it does — the



faculties of the Dixie institutions of learning could not do better than make attendance at the Harvard games obligatory. The lesson would be far more valuable than hours spent in wrestling with Greek verbs, mathematical problems, or whatever else the faculties are supposed to teach.

"With the score tied, Harvard had an excellent opportunity to score. A decision by Enbanks that was patently and palpably wrong brought the rally to a finish. The Harvard players didn't budge from their bench. Captain Emmons went out on the field and made his protest in a perfectly orderly manner; when he was overruled he went back to the bench and the Harvard team fought on. The game wasn't delayed more than ten seconds. Again, every good play by the Oglethorpe athletes, and there were lots of them, was warmly applauded from the Harvard bench. In short, the baseball players from America's oldest university play ball with the spirit that it is a pleasure to meet another college in honest conflict, and because the college is opposing them does not of necessity indicate that its athletes are burglars, half-wits, or unfit for the society of the ordinary run of human beings.

"Oglethorpe caught the Harvard spirit and returned it in kind. In fact, the little Presbyterian school has always shown a keen regard for the ethics of sport that other and larger neighboring colleges could emulate with profit."

This gracious tribute, suggesting as it does the very similar expressions of good will with which the great team of 1870 was greeted on its western tour, was one of the brightest memories of the year.

On May 26 Harvard opened a new chapter in her baseball history when the Nine met a team representing Waseda University of Japan, the first foreign team ever to have a place on a Harvard schedule. The Japanese were very skillful in fielding, but were not so strong at the bat and were finally defeated in a ten inning game 6 to 5.

The two Yale games were out of the ordinary, but each in a different way. In the first one Harvard surprised every one by sending a "dark horse" into the box instead of one of the regular pitchers. This man, E. S. Hobbs, '21, was really a substitute outfielder and, except for a brief appearance in two of the preliminary games, had done no pitching during his two years at college. During the war he had had long service in the Army and was so severely gassed that at the beginning of the season he was hardly considered as a possibility in any position. As time wore on, however, his physical condition improved rapidly and his ability became more and more evident. He pitched a rather slow ball and the shrewd Slattery decided that it would probably be just the thing to use against the Yale players who had shown themselves to be constant hitters of speed. It was a big chance to take but he took it and the results proved that he was right, for Harvard won 4 to 2. The game was very exciting there being many occasions when it seemed as though Yale was about to

score, but in spite of his six bases on balls and the eleven hits which he allowed, Hobbs, with a fighting team behind him, successfully met every crisis. The name of Hobbs belongs high up in the list of successful Harvard pitchers.

The second Yale game was notable for the heavy hitting of the Harvard players. They made eleven hits with a total of twenty-five bases; in that number were a two-bagger, two three-baggers, and three home runs. The three Yale pitchers all looked alike to the Harvard batters and they gave what was probably the most outstanding exhibition of batting ever seen in a Harvard-Yale game. At the end of the fourth inning the score stood 3 to 2 in favor of Harvard and a close game seemed in prospect; but in the fifth, seventh, and eighth innings, Harvard scored a total of thirteen runs and finally won by the score of 16 to 4. This score was the largest that has been made in a Harvard-Yale game since 1885, when Winslow's famous Nine defeated Yale 16 to 2. The Wingate cup was won this year by G. Owen, '23, while the Wendell trophy bat was awarded to A. I. Conlon, '22.

The season of 1922, under Captain A. J. Conlon, '22, opened with very bright prospects. Seven of the nine members of the strong 1921 Nine were again available, and there seemed every reason to suppose that another winning team would result. In conformity with this belief it had an unusually successful start, winning all but three of the first twenty-one games played and losing two of these by the very close scores of 2 to 1. On the homestretch, however, it faltered and lost five out of the last six games played including two out of three to Yale. This unfortunate ending gave the Nine a record of nineteen games won and eight lost out of the twenty-seven played. The team fielded well and batted well and the responsibility for the unsuccessful termination of the season must be divided between the pitching staff, some poor fielding, and a suggestion of overtraining, which manifested itself particularly in the Yale series.

The games which occasioned the greatest interest were those with Holy Cross, Princeton, and Yale. Two games were played with Holy Cross and both were lost by the score of 2 to 1. The play of both teams in this series was of the highest order, approaching at times a professional standard.

The Princeton series was won by Harvard in straight games, the first by the score of 13 to 1, and the second by 5 to 4. In the first contest the Princeton pitchers were very erratic, giving nine bases on balls and hitting six batters. This weakness unsettled their team and enabled Harvard to make the most of her opportunities and win easily, though at times her own pitcher was himself in difficulty. At home Princeton played well and Harvard was fortunate in finally winning an interesting game.

The Yale series resulted in an easy victory for Yale in two out of the three games played. In the first game she won 7 to 3, and again in the deciding game 5 to 0. The second game was a victory for Harvard 8 to 7. The excessive rains which prevailed in New England during the Com-

mencement season disarranged the baseball schedule to such an extent that neither of the first two games could be played on the dates originally set. Thus to the great disappointment of the many who could not remain, every game of the series was played after the college year was over.

Owen again won the Wingate cup and Captain Conlon the Wendell trophy for the second time.

This outline of Harvard's baseball history, must, owing to the limits of space available, be incomplete in many respects. Men have failed of mention who played as hard and did as well as those whose names appear in these pages; and of many hard fought contests, defeats as well as victories, no word will be found. Much care and time, however, have been given in verifying the facts, and it is hoped that, such as it is, it will be of interest to the many sons of Harvard who at different times during the past sixty years have given their utmost in upholding on the diamond the honor and glory of the Crimson.

		July	19,	1865	. V	VILLIAMSTO	WN				
HARVARD F. Wright, '66 B. B. Banker, '6 G. A. Flagg, '66 T. H. Gray, '67 T. Nelson, '66 W. F. Davis, '67 A. Hunnewell, '6 D. P. Abercrom H. B. Parker, '6	68 s. (s.s bie, '66 m. (c.:) o,) o, Capt. f.) o.) f.) s.) f.)	0. 2 3 3 4 4 4 3 2 5	7. 6 4 4 3 4 4 4 2 4		WILLIAM Jerome Meacham Woodward Delano Day VanIngen Martin Tracy Whitman		Pos. L. (l.f.) B. (2b.) H. (c.) A. (1b.) C. (3b.) S. (s.s.) R. (r.f.) M. (c.f.) P. (p.)		0. 4 3 3 1 2 3 4 4	r. 3 4 3 6 4 2 2 3 3 3
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		July	14, 1	1866.	Во	oston Com	MON				
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	Innings Lowell	<i>I</i> 2	2 3	<i>3</i> 4	4	5 6 8 I	7	8 3	9 2 — 37		
	HARVARD	4	4	7	2	1 2	3	2	2 — 27		
HARVARD E. E. Sprague, N. S. Smith, '69 A. Hunnevell, 'G. A. Flagg, L.s H. B. Parker, '69 J. B. Ames, '68 C. F. McKim, s R. G. Shaw, '69 G. G. Willard, '	68		0. 3 4 1 4 4 4 2 1	r. 5 6 3 2 4 6 5 3	67.	Medford Lowett Joslin Alline Rogers Lowell Sumner Wilder Jewell Thompson	LL	Pos. P. (p.) C. (3b.) R. (r.f.) M. (c.f.) L. (l.f.) B. (2b.) H. (c.) A. (1b.) S. (s.s.)		0. 3 2 2 2 5 3 5 2	r. 3 4 4 1 2 5 3
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	July 5, 186	9. Brooklyn	
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	July 4, 1870	. New Haven	
W. E. C. Eustis, '71, r.f. J. B. Wells, '71, c.f. W. T. Perrin, '70, 1b. A. McC. Bush, '71, c., Capt. P. Austin, '71, s.s. J. C. Goodwin, '73, p. J. Reynolds, '71, 3b. H. S. White, '73, 2b. A. M. Barnes, '71, l.f.	0. r. 1b. t.b. 4 2 2 2 5 4 7 5 2 2 2 1 5 5 6 0 5 3 3 2 1 4 6 6 0 0 0 3 2 4 6 4 2 3 3	W. Buck, '70, 1b. W. B. Wheeler, '72, c.f. G. Richards, '72, 3b. G. F. Bentley, '73, c. H. S. Payson, '72, 2b. S. S. McCutcheon, '70, s.s. C. O. Day, '72, r.f. C. H. Thomas, '73, p. C. Deming, '72, l.f.	o. r. 1b. 1b. 4 2 1 1 3 4 3 3 2 3 2 2 3 2 2 2 4 2 2 5 Capt.4 0 4 4 4 2 2 3 2 4 2 2 3 3 3
Totals	27 24 27 35	Totals	27 22 22 23
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	July 5, 1871.	New Haven	
HARVARD A. McC. Bush, '71, c., Capt. J. Reynolds, '71, 1b. H. S. White, '73, 2b. B. C. Reed, '74, r.f. J. B. W.lls, '71, c.f. J. C. Goodwin, '73, p. P. Austin, '71, s.s. C. T. Tyler, '74, 3b. O. E. Allen, '72, l.f. Totals	0. r. 1b. t.b. 2 3 2 5 3 3 1 1 1 5 5 8 2 2 2 2 2 2 3 1 1 4 2 1 1 6 0 0 0 3 3 0 0 4 1 1 1	A. B. Nevin, '74, l.f. C. H. Thomas, '73, r.f. H. C. Deming, '72, 3b. — Strong, — p. P. Barnes, '74, lb. C. Maxwell, '74, 2b. C. O. Day, '72, s.s. G. F. Bentley, '73, c. W. B. Wheeler, '72, c.f.	o. r. lb. t.b. 2 3 3 3 4 1 2 2 3 3 2 3 2 4 3 3 4 2 2 6 4 1 1 1 2 2 3 5 4 0 1 2 2 3 1 2 27 19 18 27
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		Capt., did not play.	, ,
	June 1, 1872.	New Haven	
HARVARD W. E. C. Eustis, '73s., r.f. A. G. Hodges, '74, 2b. C. T. Tyler, '74, 1.f. H. S. White, '73, c., Capt. J. C. Goodwin, '73, p. B. C. Reed, '74, s.s. J. A. Estabrooks, '73, 3b. H. A. Chisholm, '74, c.f. J. F. Kent, '75, 1b.	0. r. Ib. t.b. 5 2 4 5 2 6 3 3 3 5 4 5 1 6 7 13 3 3 4 5 2 3 6 6 4 3 2 2 6 0 1 1 1 4 3 3		o. r. 1b. t.b. 1 3 4 5 5 0 2 2 3 2 3 3 5 0 1 1 4 1 2 2 2 2 3 1 1 1 2 4 6 3 2 1 2 3 0 0
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Harvard Yale	5 3 I I 0 4	7 1 6 3 8 0 2 1 2 0	⁹ 2 — 32 3 — 13

27

June 8, 1872. Boston HARVARD W. E. C. Eustis, '73s., r.f. A. G. Hodges, '74, 2b. C. T. Tyler, '74, 1f. H. S. White, '73, c., Capt. J. C. Goodwin, '73, p. W. H. Annan, '75, s.s. J. A. Estabrooks, '73, 3b. H. A. Chisholm, '74, c.f. J. F. Kent, '75, 1b. Ib. t.b. Ib. t.b. 0. r. YALE H. C. Deming, '72, c.f. P. Barnes, '74, 1b. G. Richards, '72, s.s. W. H. Hotchkiss, '75, r.f. C. Maxwell, '74, p. G. F. Bentley, '73, c. A. B. Nevin, '74, 1.f. C. O. Day, '72, 2b. F. W. Foster, '74, 3b. YALE 2 5 6 2 3 2 Ŧ 2 10 4 2 3 4 2 T T 0 0 т 3 1 I I 1 Ι 4 Totals Iq 12 22 Totals 27 17 17 Innings 6 8 3 I 9 HARVARD 2-19 2 0 0 0 0 4 8 YALE 0-17 0 1 I Home run: White. C. Deming, '72, Yale Capt., did not play. May 24, 1873. New Haven W. E. C. Eustis, '73s., r.f. 0. Ib. C. Maxwell, '74, c. C. H. Avery, '75, p., l.f. W. H. Hotchkiss, '75, 2b. J. L. Scudder, '74, 1b. F. B. Mitchell, '75, c.f. A. B. Nevin, '74, l.f., p., Capt. F. H. Wright, '73, s.s. S. J. Elder, '73, r.f. F. W. Foster, '74, 3b. YALE 0. Ib. r. W. E. C. Eustis, '73s., r.f. A. G. Hodges, '74, 2b. W. S. Cutler, '75, 1.f. H. S. White, '73, 3b., c., Capt. S. H. Hooper, '75, p. W. H. Annan, '75, s.s. J. A. Estabrooks, '73, c.f. N. W. Perry, '76, c., 3b. J. F. Kent, '75, 1b. 3 2 2 2 3 T 0 2 Ŧ 0 0 1 . 2 т т 3 0 0 3 I 2 3 0 16 11 Totals 27 II Totals I5 4 3 6 7 Innings 2 5 9 I 0 0-16 HARVARD 2 3 3 0 2 5 1 YALE MAY 31, 1873. JARVIS FIELD HARVARD W. E. C. Eustis, '73s., r.f., A. G. Hodges, '74, 2b. C. T. Tyler, '74, 3b. H. S. White, 73, c., Capt. S. H. Hooper, '75, p. W. H. Annan, '75, s.s. J. A. Estabrooks, '73, c.f. W. S. Cutler, '75, l.f. J. F. Kent, '75, 1b. YALE C. Maxwell, '74, 3b. C. H. Avery, '75, s.s. G. F. Bentley, '73, c. J. L. Scudder, '74, 1b. S. J. Elder, '73, r.f. A. B. Nevin, '74, p., Capt. F. H. Wright, '73, l.f. F. W. Foster, '74, 2b. W. H. Hotchkiss, '75, c.f. Ib. 1b. t.b. t.b. 2 5 0 7 3 4 2 3 6 0 4 2 0 3 - 5 3 0 0 0 4 0 Υ 2 0 3 3 4 2 1 2 Ι ī 1 I 5 4 3 4 3 Totals 20 Totals 27 27 29 23 6 8 Innings I 4 .5 2 5 4 - 29 HARVARD 3 3 7 1 0 YALE 0 0 JULY 14, 1874. SARATOGA HARVARD 0. r. 1b. t.b. H. C. Leeds, '77, s.s. 4 0 I I A. G. Hodges, '74, 2b. 4 0 0 0 C. T. Tyler, '74, c.f., Capt. 3 0 I I H. K. Thatcher, '77, r.f. 2 0 0 J. F. Kent, '75, 1b. 4 0 0 0 J. A. Tyng, '76, 3b. 4 0 0 0 A. C. Tower, '77, I.f. 3 0 0 S. H. Hooper, '75, p. I 0 I I T. S. Bettens, '74, c. 2 0 I I r. Ib. t.b. p.o. o. r. 1b. t.b. p.o. a. VALE o. r. Ib. t.b. p.o. W. H. Hotchkiss, '75, r.f. 3 1 2 3 2 A. B. Nevin, '74, 3b. 2 1 1 1 2 G. F. Bentley, '73, c. 3 0 2 2 2 C. H. Avery, '75, p., Capt. 3 1 1 1 2 W. I. Bigelow, '77, 1b. 3 0 1 1 13 E. E. Osborn, '74s., s.s. 3 0 2 2 2 C. Maxwell, '74, 2b. 4 0 1 1 4 E. C. Smith, '75, c.f. 4 0 1 1 0 F. W. Foster, '74, l.f. 2 1 1 1 1 0 2 1 0 5 0 4 Ö 1 0 I I 0 I 0

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Totals

Innings

YALE

Totals

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27 0

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0-4

8

0

YALE

JULY 15, 1874. SARATOGA o. r. Ib.t.b.p.o.a. e. o. r. Ib.t.b.p.o.a. e. HARVARD H. C. Leeds, '77, s.s. A. G. Hodges, '74, 2b. C. T. Tyler, '74, c.f., Capt. H. K. Thatcher, '77, r.f. J. F. Kent, '75, 1b. J. A. Tyng, '76, 3b. A. C. Tower, '77, l.f. S. H. Hooper, '75, p. T. S. Bettens, '74, c. HARVARD W. H. Hotchkiss, '75, r.f. A. B. Nevin, '74, 3b. G. F. Bentley, '73, c. C. H. Avery, '75, p., Capt. W. I. Bigelow, '77, 1b. E. E. Osborn, '74s., s.s. C. Maxwell, '74, 2b. E. C. Smith, '75, c.f. F. W. Foster, '74, l.f. 2 2 2 2 1 3 0 2 I I 0 IIIII 2 5 I I I 3 T T 0 0 0 5 I т 3 0 0 11 0 0 0 14 I 0 0 I o i 0 0 0 5 2. I 0 0 0 2 T 1 2 2 1 0 I 27 7 8 4 7 7 27 10 12 Totals Totals 9 27 12 Innings I Т 0-7 HARVARD June 26, 1875. Boston 1b. p.o. a. 1b. p.o. a. HARVARD H. C. Leeds, '77, s.s. A. H. Latham, '77, r.f. S. H. Hooper, '75, p. J. A. Tyng, '76, 3b. J. F. Kent, '75, ib., Capt. F. W. Thayer, '78, 2b. H. C. Ernst, '76, l.f. A. C. Tower, '77, c.f. H. K. Thatcher, '77, c. HARVARD YALE W. H. Hotchkiss, '75, c.f. C. H. Morgan, '78, 3b. G. H. Knight, '77, r.f. C. H. Avery, '75, p., Capt. C. F. Carter, '78, 2b. W. I. Bigelow, '77, c. D. A. Jones, '75, 1b. E. C. Smith, '75, l.f. F. W. Wheaton, '77, s.s. YALE е. I I 3 1 I I 2. Ι Ι Ι т Ι T I I 12 Totals Totals Innings I YALE 3 - 9 HARVARD June 28, 1875. New Haven 1b. p.o. a. Ib. W. H. Hotchkiss, '75, c.f. C. H. Morgan, '78, 3b. G. H. Knight, '77, r.f. C. F. Carter, '78, 2b. W. I. Bigelow, '77, c. D. A. Jones, '75, 1b. C. Maxwell, '75, p. E. C. Smith, '75, l.f. F. W. Wheaton, '77, s.s. VALE r. HARVARD p.o. H. C. Leeds, '77, s.s. A. H. Latham, '77, r.f. S. H. Hooper, '75, l.f. I I I A. H. Latnam, 77, 14. S. H. Hooper, 775, 1.f. J. A. Tyng, 76, 3b. J. F. Kent, 75, 1b., Capt. F. W. Thayer, 78, 2b. H. C. Ernst, 76, p. A. C. Tower, 777, c.f. H. K. Thatcher, 777, c. I Ι I Totals II Totals Innings I .5 YALE 0-11 HARVARD 0 --- 4 June 3, 1876. Jarvis Field HARVARD H. C. Leeds, '77, s.s. J. A. Wright, '79, 1b. J. A. Tyng, '76, c.f. F. W. Thayer, '78, 3b., Capt. H. C. Ernst, '76, p. H. G. Dow, '77, r.f. A. H. Latham, '77, l.f. H. K. Thatcher, '77, c. G. A. Sawyer, '77, 2b. Ib. p.o. a. Ib. p.o. C. H. Morgan, '78, c. W. I. Bigelow, '77, 3b., Capt. F. W. Wheaton, '77, s.s. C. M. Dawes, '76, c.f. C. F. Carter, '78, p. C. F. Anthony, '79, 2b. W. V. Downer, '78, 1b. J. L. Williams, '77, r.f. L. W. Maxson, '76, l.f. YALE I 0 2 0 8 I I I I T I I I I Ι I T 0 13 T Ι I Totals TO Totals Innings I HARVARD I 0-4

June 26, 1876. New Haven C. H. Morgan, '78, c. 2 W. I. Bigelow, '77, 3b., Capt. 1 F. W. Wheaton, '77, s.s. 1 C. M. Dawes, '76, c.f. 0 C. F. Carter, '78, p. 2 L. A. Platt, '77, 1b. 1 W. V. Downer, '78, 2b. 0 J. L. Williams, '77, r.f. 0 L. W. Maxson, '76, l.f. 0 r. 1b. p.o. a. I I I 2 O O 4 I 1b. p.o. a. HARVARD H. C. Leeds, '77, s.s. J. A. Tyng, '76, c.f. F. W. Thayer, '78, 3b., Capt. H. C. Ernst, '76, p. 2 H. G. Dow, '77, r.f. J. A. Wright, '79, 1b. A. H. Latham, '77, l.f. H. K. Thatcher, '77, c. G. A. Sawyer, '77, 2b. HARVARD 2 13 2 I O 2 1 0 0 т 0 0 2 2 I 0 16 I I 10 0 0 0 1 1 9 T T4 2 3 0 2 0 0 1 0 2 5 I Totals 27 9 Totals 8 Innings I 6 2 YALE 2 3 0 0 0 Ι ī 0 $\begin{array}{c} 0 - 7 \\ 1 - 6 \end{array}$ HARVARD 0 0 0 0 July 1, 1876. HARTFORD HARVARD 7. H. C. Leeds, '77, s.s. 1 J. A. Tyng, '76, c.f. 0 F. W. Thayer, '78, 3b, Capt. 0 H. C. Ernst, '76, p. 1 H. G. Dow, '77, r.f. 1 J. A. Wright, '79, 1b. 0 A. H. Latham, '77, l.f. 1 H. K. Thatcher, '77, c. 0 G. A. Sawyer, '77, 2b. 1 r. 1b. p.o. a. o I 8 2 r. Ib. p.o. a. YALE C. H. Morgan, '78, c. W. I. Bigelow, '77, 3b., Capt. I I I F. W. Wheaton, '77, s.s. C. M. Dawes, '76, c.f. C. F. Carter, '78, p. L. A. Platt, '77, Ib. W. V. Downer, '78, 2b. J. L. Williams, '77, I.f. L. W. Maxson, '76, r.f. I I I 0 т 2 I 0 2 2 0 I 0 0 T 0 0 I0 0 0 I 0 0 2 O I II 0 0 I 4 0 I 3 I 0 0 2 I 0 4 5 1 0 0 0 Totals 7 27 II Totals 2 27 9 T 2 8 Innings I 2 5 7 9 3 I HARVARD 0 0 3 0 0 Ó I 0-5 YALE MAY 26, 1877. NEW HAVEN a.b. r. 1b. p.o. a. е. HARVARD a.b. r. Ib. p.o. F. W. Wheaton, '77, s.s. 5 1 2 C. H. Morgan, '78, c. 5 0 W. I. Bigelow, '77, 3b., Capt. 4 0 H. C. Leeds, '77, s.s. J. A. Tyng, L.s., c. A. C. Tower, '77, c.f. F. W. Thayer, '78, 3b., 3 0 0 3 0 0 3 I 0 3 3 8 2 Ŧ I 0 46 Capt. H. C. Ernst, M.S., p. A. H. Latham, '77, I.f. J. A. Wright, '79, Ib. H. G. Dow, '77, r.f. G. A. Sawyer, '77, 2b. G. H. Clark, '80, 2b. J. L. Williams, '77, r.f. E. W. Smith, '78, c.f. W. V. Downer, '78, 1b. C. F. Carter, '78, p. O. W. Brown, '78, l.f. 2 6 0 Ι 2 4 0 0 4 Т 0 0 2. 2 0 4 I 2 0 0 0 *T I 19 11 4 0 0 0 0 2 0 4 0 2. 1 2. 1 0 0 0 3 Totals 38 27 - 22 Totals 0 5 8 6 Innings I 9 3 0 1 0 0 YALE 0 0 0-5 I June 22, 1877. Holmes Field HARVARD r. Ib. p.o. a. F. W. Thayer, '78, 3b., Capt. 3 2 3 I J. A. Tyng, L.s., c. 2 2 2 2 2 A. C. Tower, '77, c.f. 0 0 0 H. C. Ernst, M.s., p. 1 I 4 H. C. Leeds, '77, s.s. I 0 0 4 J. A. Wright, '79, 1b. 1 2 12 0 A. H. Latham, '77, Lf. 2 I 3 0 H. G. Dow, '77, r.f. 0 3 0 G. A. Sawyer, '77, 2b. I 0 3 2 YALE r. Ib. p.o. a. e. 8 1 0 2 0 I 1 0 0 0 0 0 3 27 17 16 8 Totals TO 27 13 Totals 6 8 9 Innings I 2 3 4 5 2 0 T 0 1 3 0 2 1-10 HARVARD

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YALE

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June 30, 1877. Hartford

HARVARD	a.b.	r.	Ib.	p.o.	a.	е.		TC XX7				a.b.					_
F. W. Thayer, '78, 3b., Capt.	5	0	1	1	2	0	-	C. H.	Morgan	on, '77, s. 1, '78, c.	S.	4	0		6	4	2
J. A. Tyng, L.s., c.	5	0	2	4		0		W. I.	Bigelow	,'77, 3b.,		7					20
A. C. Tower, '77, c.f.	5	0	I	2	0	0		Car	ot.			4	0	0	0	0	I
H. C. Ernst, M.S., p.	4	0	0	1	0	2				'80, 2b.		4			0		1
H. C. Leeds, '77, s.s.	4	I	I	0	7	2		J. L.	William.	s, '77, r.f.					4		
J. A. Wright, '79, 1b.	4		2			· 2				'78, c.f.			0	1	I	I	0
A. H. Latham, '77, l.f.			1		1					r, '78, 1b		3	0		15	0.	0
H. G. Dow, '77, r.f.				2		0	Ì	C. F.	Carter,	'78, p.		3	0		0	4	
G. A. Sawyer, '77, 2b.	3	0	I	6	2	2		O. W.	Brown,	78, 1.f.		3	0	0	0	0	0
TT 4.1	_		_	_					700 . 1					_	_	_	
Totals	36	5	10	27	14	8	. 1		Totals			33	2	4	27	16	6
									,								
Innings			I	2		3	4	5	6	7	8	9	2				
Harvard)		0	I		0	0	2	0	0	2	(o	5			
YALE			0	I		0	0	I	0	0	0	(o	2			

May 18, 1878. New Haven

						,											
YALE	r.	Ib.	t.b.	p.0.	a.	е.	1		HARVA	RD		r.	Ib.	t.b.	p.o.	a.	е.
W. F. Hutchinson, '80, s	s.I	2	3	I	2	I		F. W.	Thayer	,'78,3b					_		
W. Parker, '80, 3b.	1	I	2	2	0	I		Cap	t.			0	I	I	I	I	0
E. W. Smith, '78, c.	0	I	I	6	1	2		J. A. 7	Γyng, L	.s., c.		0	0	0	13	1	I
A. L. Ripley, '78, r.f.	0	0	0	I	0	0		A. H. 1	Latham	, L.S., 21),	0	0		3		
W. V. Downer, '78, 1b.,									Ernst, M			0	I	1	0	II	I
Capt.	0	0	0	II	I	I		F. M.	Holden	ı, '81, r.:	f.	0	I	1	I	0	0
H. T. Walden, '81, 2b.	0	0	0	3	4	3		J. A. V	Vright,	'79, Ib.		2	I	2	5	0	0
G. H. Clark, '80, c.f.	I	2	2	I	0	0		W. A.	Howe,	'81, c.f.		I	1	I	I	0	I
F. W. Brown, '78s., l.f.	I	0		2	0	0		C. P. I	Nunn, 1	79, s.s.		0	I	I	I	2	I
C. F. Carter, '78, p.	0	2	2	0	7	3		H. C.	Alger, '	79, l.f.		0	0	0	2	0	I
	—	—	_										—	_	_	-	_
Totals	4	8	10	27	I5	II			Totals			3	6	7	27	17	6
Innings			I	2		3	4	5	6	7	8		9				
YALE			I	0		0	0	0	Υ	T	0		í	. 4			
Harvard			0	2		0	I	o	o	Ô	0		0				
													~	0			

May 25, 1878. Holmes Field

W. F. Hutchinson, '80, s W. Parker, '80, 3b. E. W. Smith, '78, c. A. L. Ripley, '78, r.f. W. V. Downer, '78, r.f. H. T. Walden, '81, 2b. G. H. Clark, '80, c.f. F. W. Brown, '78s., 1.f. C. F. Carter, '78, p.	2 2 2 0 1 2	1 3 2 3 2	1 3 2 9 2 2 4	7 3 11 1	4 3 0 0 0	2		F. W. Cap. H. C. J. D. H. J. A. V. F. M. W. A. A. H. J. C. P. M.	t. Ernst, Fessend Vright, Holden Howe, Lathan Vunn,	., '78, 31 m.s., p. en, '80, '79, 1b.	1.f.	I 0 I 0 0	I 0 I I I I I I I I I I I I I I I I I I	I 0 I I I O	0 2 14 3 1	4100032	0
Totals	II	15	24	27	7	7	-		Totals			5	5	5	27	13	4
Innings Yale Harvar			I I	2 2 3		<i>3</i> 2	<i>4</i> I 0		6 I I	7 1 0	8		9 3 -				

Home runs: Downer 2, Brown.

June 24, 1878. New Haven

HARVARD	r.	īb.	t.b.	p.o.	a.	е.	1		YALE		7	. I	<i>b</i> .	t.b.	p.o.	a.	е.
F. W. Thayer, '78, 3b.,								W. F. I	lutchin	son,'80, s	.s. :	2	2	3	0	5	0
Capt.	2	I	I	1	3	0		W. Par	ker, '80	o, 3b.	(3	3	I	0	0
J. A. Tyng, L.s., c.	0	0	0	12	4	0		E. W.	Smith,	'78, c.		Ţ	2	2	8	3	I
A. H. Latham, L.s., 2b.	0	2	2	5	I	2		A. L. I	Ripley,	78, r.f.			0		I	0	0
H. C. Ernst, M.S., p.	0	1	I		0	0		W. V.	Downe	r, '78, 1b	٠,						
F. M. Holden, '81, l.f.	0	0	0	1		0		Capt					I	I	1.3	I	2
J. A. Wright, '79, 1b.			3			0		H. T. V	Valden,	'81, 2b.	(0	0	I	.3	4
R. Winsor, '80, r.f.	2	1	I	I	0	I		C. F. (Carter,	78, l.f., p	. (0		2		2
W. A. Howe, '81, c.f.	2	I	I	0	0	0.				78s., c.f.			0		I		2
C. P. Nunn, '79, s.s.	2	0	0	1	Æ	0				81, p., l.f.			0	0		I	0
	—	_									_		_	_			
Totals	II	9	9	27	IO	3		To	tals		ć	3	8	9	27	18	11
Innings			I	2		3	4	5	6	7	8	9					
Harvart)		0	0		0	0	3	0		0			- 11			
YALE			0	0		0	0	7	0		0		_				
1			_	_		~	0		0		0			3			

Struck out by Ernst 7, by Lamb 1, by Carter 1.

June 26, 1878. Holmes Field

HARVARD	r.	Ib.	t.b.	p.o.	a.	е.			YALE				Ib.	t.b.	p.o.	a.	е.
F. W. Thayer, '78, 3b.,										ison, '80	S.S.	I	2	2	2	4	2
Capt.	2	I	I	I	Ι	0		W. Pai	ker, '8	o, 3b.		0	I	I	0	3	0
J. A. Tyng, L.s., c.	2	1	I	5	3	1		E. W.	Smith,	'78, c.		0	0	0	5	Ī	0
A. H. Latham, L.s., 2b.	I	2	2	3	3	0		A. L. I	Ripley,	'78, r.f.		0	I	I	I	Ι	0
H. C. Ernst, M.S., p.	I	1	2	0	2	0				, 78, Ib.	,						
F. M. Holden, '81, l.f.	0	0	0	3	0	0					_	0	I	I	15	2	I
J. A. Wright, '79, 1b.	0	I	I	11	0	0		H. T. V	Walden	, '81, 2b		0	0	0	I	.3	1
R. Winsor, '80, r.f.	0	0	0	2	0	0				'78s., l.		I	0	0	0		1
W. A. Howe, '81, c.f.	2	.3	.3	2	0	0				78, p.		0	I	1	I	0	I
C. P. Nunn, '79, s.s.	I	ĭ	ī	0	4	0		W. Car				0	2	2	2	0	0
		_	_						- /				_	—		_	—
Totals	9	10	II	27	13	I			Totals			2	8	8	27	14	6
.									,		0						
Innings			I	2		3	4	5	0	7	8		9				
Harvard			0	0		3	0	3	3	0	0		0 —	- 9			
YALE			I	0		Ö	0	Ö	Ö	1	0		0 —	- 2			

Struck out by Ernst 4, by Carter 2.

June 29, 1878. Hartford

		_ 7	4.7						77.4.7.17				- Z	+ Z.			
HARVARD	r.	Ib.	E.D.	p.o.	a.	е.			YALE						p.o.		e.
F. W. Thayer, '78, 3b.,									Hutchin				I	2	0	4	2
Capt.	4	1	I	2	2	0		W. Par	ker, '80	, 3b.		0	I	I	2	I	2
J. A. Tyng, L.s., c.	2	2	.3	6	4	3		E. W.	Smith,	78, c.f.		Ι	I	I	2	0	I
A. H. Latham, L.s., 2b.			I					A. L. F	Ripley,	78, r.f.		I	I	2	.3	0	0
H. C. Ernst, M.S., p.	I		3			0			Downer								
R. Winsor, '80, r.f.	0			1	0	0	-	Capt				0	0	0	12	4	2
J. A. Wright, '79, 1b.	I	3	3	II	0	I		H, T. V	Walden.	, '81, 2t).	0	0	0	2	2	2
W. A. Howe, '81, c.f.			3		0	1		F. W.				I	1	I	I	0	1
F. M. Holden, '81, l.f.				I	0	1		C. F. C				0	0	0	I	0	1
C. P. Nunn, '79, s.s.	2	2	2	0	3	0		S. H. I	ves, '81	, C.		0	0	0	4	I	5
0.2.2.4, 79,0.0.		_		_								_					_
Totals	16	15	17	26*	15	7		,	Totals			3	5	7	27	12	16
100000		- 5	- /			,											
Innings			I	2		3	1	5	6	7	8		9				
Innings						_								,			
Harvar	D		I	4		0	2	4	2	0			3 -				
YALE				ó		0	0	2	0	0	0		I	- 3			

^{*} Downer hit by batted ball. Struck out by Ernst 6, by Carter 3.

May 10, 1879. New Haven

May 10, 1879.	New Haven
W. F. Hutchinson, '80, s.s., Capt. W. Parker, '80, 3b. B. B. Lamb, '81, p. H. T. Walden, '81, 2b. S. C. Hopkins, '82, 1b. W. Camp, '80, 1f. G. H. Clark, '80, c.f. E. W. Smith, M.s., c. A. L. Ripley, G.s., r.f. Totals a.b. r. Ib. t.b. p.o. a. e. 6 I I I I O 5 I 1 0 5 I 1 0 5 I 1 0 5 I 1 0 5 I 1 1 1 0 5 I 2 2 2 I 3 I 5 I 4 4 2 0 I 5 I I I 2 0 I 1 0 I 1 0 I 1	HARVARD C. P. Nunn, '79, s.s. 5 I I I 2 6 2 W. A. Howe, '81, c.f. 4 2 2 3 3 3 I 0 J. A. Wright, '79, Ib., Capt. 4 I 0 0 9 0 0 W. H. Coolidge, '81, 2b. 4 0 0 0 3 3 0 R. Winsor, '80, r.f. 4 I 3 3 I 0 2 F. M. Holden, '81, c. 4 0 0 4 0 I O. A. Olmsted, '82, I.f. 4 0 0 3 0 I A. H. Cohen, L.s., 3b. 4 0 0 I 2 I H. C. Alger, '79, p. 4 0 0 3 0 Totals 37 5 6 7 26*15 7
	4 5 6 7 8 9
YALE O O O	3 3 1 0 0 4—11
TIAKYARD	o o i i 3 o—5 y batted ball.
May 17, 1879.	
HARVARD a.b. r. 1b. p.o. a. e.	YALE <i>a.b.</i> r. 1b. p.o. a. e.
R. Winsor, '80, r.f., Capt. 4 0 0 0 0 0 0 0 0 1	W. F. Hutchinson, '80, s.s., Capt. W. Parker, '80, 3b. 4
Totals 32 2 4 27 9 4	Totals 36 0 6 27 22 4
	4 5 6 7 8 9 0 2 0 0 0 0 0 2
IIIVD 22 1970	New Havey
June 23, 1879.	, ,
W.F. Hutchinson, '80, s.s., Capt. W. Parker, '80, 3b. B. B. Lamb, '81, p. W. Camp, '80, l.f. G. H. Clark, '80, c.f. H. T. Walden, '81, 2b. S. C. Hopkins, '82, lb. A. L. Ripley, G.s., r.f. Ab. C. Ab	HARVARD W. H. Coolidge, '81, 2b. 5
Totals 39 9 9 27 18 5	Totals 37 5 9 27 13 10
Innings I 2 3	4 5 6 7 8 9
	0 0 0 0 0 0—9 0 I I 0 0 0—5
June 25, 1879.	
HARVARD W. H. Coolidge, '81, 2b. J. A. Tyng, L.s., c. H. C. Ernst, M.s., p. J. A. Winsor, '80, c.f. O. A. Olmsted, '82, l.f. C. P. Nunn, '79, s.s. A. H. Cohen, L.s., r.f. F. M. Holden, '81, 3b. ## A. W. T. Ib. t.b. p.o. a. ## A. V. Ib	W. F. Hutchinson, '80, s.s., Capt. W. Parker, '80, 3b. B. B. Lamb, '81, p. W. Camp, '80, l.f. G. H. Clark, '80, c.f. H. T. Walden, '81, 2b. S. C. Hopkins, '82, 1b. W. W. W. W. W. W. '22, 1b.
	A. L. Ripley, G.S., r.f. 3 0 2 3 1 0 1
Totals 36 7 6 7 27 13 4	Totals 35 3 7 8 27 20 5
HARVARD 0 7 0	4 5 6 7 8 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

June 28, 1879. Providence a.b. r. Ib. t.b. p.o. a. e. a.b. r. Ib. t.b. p.o. a. e. a.b. r. Ib.t.b. p.o. a. e. 5 1 1 1 4 2 0 5 2 2 3 5 1 1 4 3 2 2 0 7 0 5 0 3 6 12 0 0 5 0 1 1 1 1 1 4 0 0 0 0 0 0 W. H. Coolidge, '81, 2b. W. F. Hutchinson, '80, s.s., W. H. Coolidge, '81, 2b. J. A. Tyng, L.s., c. H. C. Ernst, M.s., p. J. A. Wright, '79, 1b., Capt. R. Winsor, '80, c.f. O. A. Olmsted, '82, l.f. C. P. Nunn, '79, s.s. A. H. Cohen, L.s., r.f. F. M. Holden, '81, 3b. W. F. Hutchinson, 60, 8: Capt. W. Parker, '80, 3b. B. B. Lamb, '81, p. W. Camp, '80, l.f. G. H. Clark, '80, c.f. H. T. Walden, '81, 2b. S. C. Hopkins, '82, 1b. R. W. Watson, '81s., c. A. L. Ripley, G.s., r.f. 4 0 0 0 т 0 1 3 4 4 I I 0 4 I 4 0 0 0 4 I 2 2 0 4 2 2 2 3 4 0 I 3 0 I T 3 3 I 3 0 0 0 2 Totals 40 9 13 17 27 19 3 Totals 4 6 6 27 12 8 Innings 6 8 I 2 9 HARVARD 0 0 0 т 0 4--9 0 3 YALE 0 0 0-4 MAY 15, 1880. NEW HAVEN W. Parker, '80, 3b. 5 B. B. Lamb, '81, p., Capt. 6 H. T. Walden, '81, 2b. 6 W. Camp, '80, 1f. 6 W. Camp, '80, 1f. 6 S. C. Hopkins, '82, 1b. 6 G. H. Clark, '80, cff. 6 H. B. Platt, '82, s.s. 6 W. I. Badger, '82, r.f. 6 a.b. r. 1b. p.o. a. е. W. H. Coolidge, '81, 2b., a.b. r. 1b. p.o. a. I I 4 0 2 1 11 Capt. 0 Capt. A. B. Shattuck, L.s., p. 5 C. P. Nichols, '83, c.f. 5 R. Winsor, '80, s.s. 5 O. A. Olmsted, '82, l.f. 5 H. G. Leavitt, '82, r.f. 5 W. H. Folsom, '81, 1b. 4 H. C. Alger, M.s., c. 4 H. A. Richardson, '82, 3b. 4 3 I 2 I 2 8 0 0 0 ó 0 Í 0 0 2 2 11 т 0 0 2 Ť 0 Т 1 2 т 2 3 0 0 1 3 I Totals 21 27 23 Totals 41 4 IO 6 8 Innings 7 9 3 5 4 4-21 2 1 2 2 5 Ö 0 HARVARD MAY 29, 1880. JARVIS FIELD YALE W. Parker, '80, 3b. 4 0 B. B. Lamb, '81, p., Capt. 4 1 W. F. Hutchinson, G.S., s.S. 4 1 H. T. Walden, '81, 2b. 4 0 W. Camp, '80, l.f. 4 0 G. H. Clark, '80, r.f. 4 0 S. C. Hopkins, '82, 1b. 2 0 R. W. Watson, '81s., c. 3 0 W. I. Badger, '82, c.f. 3 0 a.b. r. 1b. p.o. a. e. W. H. Coolidge, '81, 2b., a.b. r. 1b. p.o. a. 0 2 0 Capt. 5 I O. A. Olmsted, '82, l.f. 5 O J. D. Fessenden, '80, r.f. 5 O R. Winsor, '80, c. 3 O 6 0 0 2 2 I 3 I 3 I 0 0 5 0 0 1 A. B. Shattuck, L.s., 1b. 4 C. P. Nichols, '83, c.f. 4 F. M. Holden, '81, 3b. 4 W. H. Folsom, '81, p. 4 H. A. Richardson, '82, s.s. 4 4 0 I 2 2 0 0 6 3 0 I 9 4 0 0 10 4 0 I 3 4 0 I 3 0 I. 0 I I 0 9 0 1 0 I 0 0 1 4 5 Totals 32 2 27 13 38 8 27 16 Totals 6 8 Innings 9 I 2 .5 4 YALE 0 0 0 0 0-2 0 0-1 HARVARD 0 0 0 June 28, 1880. New Haven W. Parker, '80, 3b. B. B. Lamb, '81, p., Capt. G. H. Clark, '80, r.f. a.b. r. 1b. t.b. p.o. a. e. a.b. r. Ib. t.b. p.o. a. e. 4 I I 4 2 2 2 4 0 0 0 0 9 0 W. H. Coolidge, '81, 2b., Capt. 1 1 2 6 1 0 J. D. Fessenden, '80, r.f. A. B. Shattuck, L.s., 1b. 0 0 0 I 0 0 0 4 1 T T 3 4 I 2 3600 W. F. Hutchinson, G.s., s.s. 4 0 0 0 0 A. B. Shattuck, L.s., 1b. R. Winsor, '80, c. C. P. Nichols, '83, c.f. F. M. Holden, '81, 3b. O. A. Olmsted, '82, l.f. W. H. Folsom, '81, p. H. R. Edwards, '83, s.s. W. Camp, '80, l.f. H. T. Walden, '81, 2b. S. C. Hopkins, '82, 1b. R. W. Watson, '81s., c. W. I. Badger, '82, c.f. 4 0 0 I 1 4 3 0 0 4 0 I 0 o i I 0 4 0 I 1 2 0 3 0 0 0 10 4 0 I I 4 0 0 0 8 40000 3 0 0 0 9 0 I 0 4000031 Totals 30 I 2 5 27 17 3 Totals 37 3 7 9 27 16 Innings I 4 5 6 8 2 3 7 9 HARVARD 0 0 0 0 0 0 0 0-3 3 . 0 YALE 1 0 0 0 0 0

Home run: Parker.

YALE A A C A B C A C A C C B B Lamb, 81, p. Capt. 4 1 1 1 8 0 C M C C C C C C C C
MAY 14, 1881. JARVIS FIELD
MAY 14, 1881. JARVIS FIELD YALE W. H. Coolidge, '81, 2b., Capt.
W. H. Coolidge, 181, 2b., Capt. Capt. Capt. Capt. Capt. Solve Nichols, 183, c. C. P. Nichols, 183, c. Solve Nichols, 183, c. Solve Nichols, 183, c. C. P. Nichols, 183, c. Solve Nichols, 183, c. C. P. Nichols, 183, c. Solve Nichols, 183, c. Solve Nichols, 183, c. Solve Nichols, 183, c. Capt. Solve Nichols, 183, c. Solve
Totals 40 14 11 17 27 15 5 Innings
HARVARD HARVARD 3
W. F. Hutchinson, c.s., p. 4 2 2 2 1 6 2 W. F. Hutchinson, c.s., p. 4 2 2 2 1 6 2 B. B. Lamb, '81, l.f. 3 2 1 2 3 0 0 H. T. Walden, '81, 2b., Capt. 4 2 2 4 5 1 0 W. A. Gardner, '81, 3b. 4 0 1 1 0 2 0 W. Camp, M.s., s.s. 4 0 1 1 0 3 0 R. W. Watson, '81s., r.f. 3 0 0 0 0 0 0 S. C. Hopkins, '82, t.b. 4 1 2 4 8 0 0 W. I. Badger, '82, c.f. 4 1 0 0 1 0 0 W. I. Badger, '82, c.f. 4 1 0 0 1 0 0 W. H. Folsom, '81, p. 4 0 0 0 0 W. H. Folsom, '81, p. 4 0 0 0 0 W. H. Folsom, '81, p. 4 0 0 0 0 0 W. I. Sample and the standards, '82, l.f. 4 0 0 0 0 0 0 W. I. Sample and the standards of the standa
W. F. Hutchinson, c.s., p. 4 2 2 2 1 6 2 B. B. Lamb, '81, 1:f. 3 2 1 2 3 0 0 H. T. Walden, '81, 2b, Capt. 4 2 2 4 5 1 0 W. A. Gardner, '81, 3b. 4 0 1 1 0 2 0 R. W. Watson, '81s., r.f. 3 0 0 0 0 0 0 0 S. C. Hopkins, '82, 1b. 4 1 2 4 8 0 0 W. I. Badger, '82, c.f. 4 1 0 0 1 0 0 H. Ives, '81, c. 3 0 0 0 9 2 2 Totals 33 8 9 14 27 14 4 MAY 27, 1882. MAY 27, 1882. MAY 27, 1882. New Haven MAY 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Innings
MAY 27, 1882. NEW HAVEN MAY 27, 1882. NEW HAVEN
HARVARD a.b. r. 1b. t.b. p.o. a. e. W. H. Coolidge, L.S., 2b. 5 2 1 1 3 5 1 O. A. Olmsted, '82, l.f., Capt. C. P. Nichols, '83, c.f. 5 1 1 1 1 0 0 0 A. Crocker, 85, c. 5 1 2 2 2 2 1 7 0 A. Crocker, 85, c. 5 1 1 1 1 0 0 0 F. S. Hall, '82, r.f. 5 1 1 1 1 0 0 0 R. W. Lovering, '84, 1b. 5 0 1 1 1 16 0 1 K. A. Bean, '84, p. 4 1 0 0 0 4 0 L. V. LeMoyne, '84, 3b. 4 0 1 1 3 1 2 Totals Innings HARVARD A. b. r. 1b. t.b. p.o. a. e. W. Camp, M.S., S.S. 5 3 2 3 3 3 2 2 H. B. Platt, '82, 3b. 5 0 3 3 0 2 2 2 S. C. Hopkins, '82, 1b. 4 1 1 1 8 0 0 W. I. Badger, '82, 2b., Capt. 4 0 1 1 5 3 1 A. E. Smith, '83, c., c.f. 5 0 1 1 6 3 1 D. H. Wilcox, '84, f. 5 1 1 1 1 2 0 0 D. A. Jones, '83, p. 4 1 2 2 0 6 1 H. C. Hopkins, '84, 1b. 4 1 1 2 0 0 1 H. C. Hopkins, '84, 1b. 4 1 1 2 0 0 1 Totals Innings HARVARD I 2 3 4 5 6 7 8 9 HARVARD I 0 0 3 0 2 - 10
W. H. Coolidge, I.s., 2D. 5 2 1 1 3 5 1 W. Camp, M.s., s.s. 5 3 2 3 3 3 2 2 Capt. Capt. 5 2 3 3 3 2 1 0 C. W. Shaker, 83, c.f. 5 1 1 1 0 0 0 C. W. Baker, 84, s.s. 5 2 2 2 2 1 7 0 A. Crocker, 85, c. 5 1 2 2 2 2 0 1 F. S. Hall, 82, r.f. 5 1 1 1 0 0 0 C. W. Hall, 82, r.f. 5 1 1 1 1 0 0 0 C. W. Hall, 82, r.f. 5 1 1 1 1 0 0 0 C. W. Hall, 82, r.f. 5 1 1 1 1 0 0 0 C. W. Hall, 82, r.f. 5 1 1 1 1 0 0 0 C. W. Hall, 82, r.f. 5 1 1 1 1 0 0 0 C. W. Hall, 82, r.f. 5 0 1 1 1 6 0 1 C. W. Lovering, 84, r.f. 5 0 1 1 1 6 0 1 C. W. Lovering, 84, r.f. 5 0 1 1 1 6 0 1 C. W. Lovering, 84, r.f. 5 0 1 1 1 2 2 0 0 E. W. Lovering, 84, r.f. 5 1 1 1 1 2 0 0 E. W. Lovering, 84, r.f. 5 1 1 1 1 2 0 0 E. W. Lovering, 84, r.f. 5 1 1 1 1 2 2 0 0 E. W. Lovering, 84, r.f. 5 1 1 1 1 2 2 0 0 E. W. Lovering, 84, r.f. 5 1 1 1 1 2 2 0 0 E. W. Lovering, 84, r.f. 5 1 1 1 1 2 2 0 0 E. W. Lovering, 84, r.f. 5 1 1 1 1 2 2 0 0 E. W. Lovering, 84, r.f. 5 1 1 1 1 2 2 0 0 E. W. Lovering, 84, r.f. 5 1 1 1 1 2 2 0 0 E. W. Lovering, 84, r.f. 5 1 1 1 1 2 2 0 0 E. W. Lovering, 84, r.f. 5 1 1 1 1 2 2 0 0 E. W. Lovering, 84, r.f. 5 1 1 1 1 2 2 0 0 E. W. Lovering, 84, r.f. 5 1 1 1 1 2 2 0 0 E. W. Lovering, 84, r.f. 5 1 1 1 1
HARVARD I 0 0 4 0 0 3 0 2-10

YALE W. Camp, M.S., S.S. H. B. Platt, '82, 3b. S. C. Hopkins, '82, 1b. W. I. Badger, '82, 2b., Capt. 2 A. E. Smith, '83, cf. D. A. Jones, '83, p. H. C. Hopkins, '84, l.f. A. Hubbard, '83s., c. D. H. Wilcox, '84 r.f., Totals Innings YALE		UNE 22, I	1. e. 1 0 0 0 0 1 0 0 0 A 2 F 1 K	JARVIS FIELD HARVARD W. H. Coolidge, L. S., 2b D. A. Olmsted, '82, 1 Capt. C. P. Nichols, '83, c.f. C. W. Baker, '84, s.s. C. D. Burt, '82, 1b. A. Crocker, '85, r.f. F. S. Hall, '82, c. K. A. Bean, '84, p. L. V. LeMoyne, '84, 3b Totals 5 6 7 0 1	. f., 5 .f., 4 .4 .4 .4 .4	r. 1b. 1.b. p.o. a. e. 1 2 2 6 2 0 0 0 0 0 0 0 0 1 2 2 1 0 0 0 0 0 1 8 2 0 0 0 1 3 0 1 0 0 0 1 0 0 0 1 1 3 3 1 1 2 3 0 4 0 1 1 1 2 3 1 4 8 9 27 20 5
Harvard	0	0 2		I 0 0	ī	3 — 5 0 — 4
	N	MAY 12, 1	883. 1	New Haven		
A. Hubbard, '83s., c., Capt. 4 C. M. Griggs, '83, s.s. 3 H. C. Hopkins, '84, 3b. 4 W. Terry, '85, 2b. 4 D. A. Jones, '83, p. 2 O. McKee, '84, r.f. 4 S. B. Childs, '83, 1b. 4 J. I. Souther, '84, c.f. 4 D. A. Carpenter, L.s., l.f. 4	r. 1b. 1 1 0 0 1 1 1 1 0 2 0 0 0 2 0 0 1 1	1 io 1 0 2 1 0 5 1 7 2 2 0 4 0 1 0 0 2 8 0 0 0 1 1 0 0 1 0 0 1 1 0 0 0 1 1 0 0 0 1 1 0 0 0 0 1 1 0	0 C 1 C 0 R 1 E 0 H 0 A	HARVARD C. W. Baker, '84, s.s. C. P. Nichols, '83, c.f. C. W. Smith, '86, 1b. k. W. Lovering, '84, 2b E. H. Nichols, '86, p. d. T. Allen, '86, c. d. Crocker, '85, r.f., Ca H. C. Beaman, '85, 3b. L. V. LeMoyne, '84, 1.f.	4 4 3 • 4 4 3 pt. 3	r. Ib. t.b. p.o. a. e. 0 0 0 1 2 I 0 0 0 3 0 0 0 2 2 9 0 0 0 0 0 7 3 0 0 0 0 1 2 3 0 0 0 3 3 0 0 1 1 0 1 0 0 0 1 1 1 0 0 0 1 0 0
Totals 33	3 8	8 27 14	3	Totals	31	0 3 3 27 11 6
Innings Yale	3	2 3	4	5 6 7	8	9 0—3
	N	IAY 26, 18	883. J	ARVIS FIELD		
A. Hubbard, '83s., c., Capt. 5 C. M. Griggs, '83, s.s. 5 H. C. Hopkins, '84, 3b, 4	r. 1b.	t.b. p.o. a. 1 5 5 2 0 0 1 3 3 0 5 1	. e. V	HARVARD W. H. Coolidge, L.s., 2b C. W. Baker, '84, s.s. C. W. Smith, '86, 1b. C. W. Lovering, '84, r.f. L. H. Nichols, '86, r.f.	. 4	r. Ib. t.b. p.o. a. e. I I I 2 I I O I I 2 I I O O O IO O I O I I 2 O
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Totals 38	1 0 0 1 1 2 1 1 	0 II 0 1 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	o A A O L	1. 1. Allen, '86, p. A. Crocker, '85, c.f., Cap H. C. Beaman, '85, 3b. L. V. LeMoyne, '84, l.f. Totals	ot. 3 3 3 3 28	0 0 0 I 8 I 0 0 0 I I 2 0 0 0 I 4 I 0 0 0 2 0 0 I 4 4 27 I7 7
Totals 38 Innings YALE	I 0 I 2 I I 5 8	0 II 0 1 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	0 A H L L	1. 1. Allen, 86, p. A. Crocker, '85, c.f., Cap H. C. Beaman, '85, 3b. L. V. LeMoyne, '84, l.f. Totals 5 6 7 I I I I	28 8 1	0 0 0 I 8 I 0 0 0 I I 2 0 0 0 I 4 I 0 0 0 2 0 0 I 4 27 17 7
Totals 38 Innings	1 0 1 1 2 1 1 5 8 F 1 0	0 II 0 1 1 0 2 I 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		1. 1. Allen, '86, p. A. Crocker, '85, c.f., Cap H. C. Beaman, '85, 3b. L. V. LeMoyne, '84, l.f. Totals 5 6 7 I I I O O	ot. 3 3 3 28 8	0 0 0 I 8 I 0 0 0 I I 2 0 0 0 I 4 I 0 0 0 2 0 0 I 4 4 27 I7 7
Totals 38 Innings YALE YALE	1 0 1 1 2 1 1 5 8 1 1 0 0 U	0 II 0 1 1 0 2 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0	0 AA A	1. 1. Allen, 86, p. A. Crocker, 85, c. f., Cap H. C. Beaman, 85, 3b. L. V. LeMoyne, 84, l.f. Totals 5 6 7 I I I O O ARVIS FIELD 1	ot. 3 3 3 -28 8 1	0 0 0 I 8 I 0 0 0 I I 2 0 0 0 I 4 I 0 0 0 2 0 0 I 4 4 27 I 7 7
Totals 38 Innings YALE HARVARD	1 0 1 1 2 1 1 5 8 1 1 0 0 U	0 II 0 1 1 0 2 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0	683. J. 2 2 W. C. 1 R. 1 C. 2 W. C. 1 R. 1 C. 2 W. C. 1 R. 1 C. 2 W. C. 2 W. C. 3 C. 4 H. 1 A. A. C. S. S. C. 1 C. S. S. S. C. 1 C. S. S. C. 1 C. S. S. S. C. 1 C. S.	1. 1. Allen, '86, p. A. Crocker, '85, c.f., Cap H. C. Beaman, '85, 3b. L. V. LeMoyne, '84, l.f. Totals 5 6 7 I I I O O O ARVIS FIELD ¹	3 3 3 3 3 3 28 8 1 0 0 a.b. 4 4 3 3 4	0 0 0 I 8 I 0 0 0 I I 2 0 0 0 I 4 I 0 0 0 2 0 0 I 4 27 17 7
Totals 38 Innings YALE HARVARD YALE HARVARD A.Hubbard, '83s.,c., Capt. 2 C. M. Griggs, '83, s.s. 4 H. C. Hopkins, '84, 3b. 4 S. B. Childs, '83, 1b. 4 W. Terry, '85, 2b. 4 W. C. Camp, M.S., p. 4 O. McKee, '84, r.f. 4 J. I. Souther, '84, c.f. 4	Ju 0 0 1 1 2 1 1 5 8 8 7 1 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	O II O I I O O O O O O O O O O O O O O	683. J. 2 2 W. C. 1 R. 1 C. 2 W. C. 1 R. 1 C. 2 W. C. 1 R. 1 C. 2 W. C. 2 W. C. 3 C. 4 H. 1 A. A. C. S. S. C. 1 C. S. S. S. C. 1 C. S. S. C. 1 C. S. S. S. C. 1 C. S.	1. 1. Allen, '86, p. A. Crocker, '85, c.f., Cap H. C. Beaman, '85, 3b. V. LeMoyne, '84, l.f. Totals 5 6 7 1 1 1 0 0 ARVIS FIELD HARVARD V. H. Coolidge, L.s., 2b, Z. W. Baker, '84, s.s. Z. W. Lovering, '84, r.f. Z. W. Smith, '86, t.b. H. T. Allen, '86, c. A. Crocker, '85, c.f., Cap L. E. Winslow, '85, p. H. C. Beaman, '85, 3b.	28 8 1 0 a.b. 4 4 3 3 4 4 4 3 3 3	0 0 0 I 8 I 0 0 0 I I 2 0 0 0 I I 2 0 0 0 I 4 I 0 0 0 2 0 0 I 4 27 I7 7 9 0 5 0 I 1 0 0 0 0 I 4 0 0 0 1 I 0 0 0 0 0 I 1 0 0 0 0 I I 0 0 1 I 1 6 0 I I I 1 3 0 I I 1 1 3 0 I 0 0 0 1 5 2 0 0 0 1 3 I

¹ Exhibition game.

YALE A.Hubbard, '83s., c., Cap C. M. Griggs, '83, s.s. H. C. Hopkins, '84, 3b. S. B. Childs, '83, 1b. W. Terry, '85, 2b. S. A. Booth, '84, p. J. I. Souther, '84, c.f. O. McKee, '84, r.f. D. A. Carpenter, L.s., l.f. Totals Innings YALE	4 4 4 4 3 3 3 3 2	r. I	b. t.b. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	p.o. a, 13 o 1 1 o 2 o 1 1 o 2 o 1 1 o 2 o 1 3 o 1 1 o 2 o 1 1 o 2 o 1 o 2 o 7 3 o 6 ker, '8	e. 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	W.H. R.W. L.V. C. W. W. B. W. I. H. C. H. T. E. H.	HARVAE Coolidg Loverin LeMoyn Smith,' Phillips, Keep,'8 Beaman Allen,'8 Nichols, Totals 6 0 not play	RD (e, L.S., 2b. g, '84, r.f. e, '84, r.f. e, '84, l.f. 86, t.b. , '86, s.s. 4, c.f. , '85, 3b. 6, c. '86, p.	4 4 4 4 4 3 3 3 3 3 3 3 3 3 3 3 9 9	. r. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 1 0 0 0 0 2 0 - 4	0 I 0 0	P.0. 0 4 1 2 0 2 2 6 0 — 27	3 1 0 1 4 1 2 1 1	e. 2 0 0 0 I 0 0 I 0 4
WALD	a 2					PHILA			a h	92	rh	t h	10	0	6
YALE A. Hubbard, '83s., c., Cap C. M. Griggs, '83, s.s. H. C. Hopkins, '84, 3b. S. B. Childs, '83, 1b. W. Terry, '85, 2b. S. A. Booth, '84, p. O. McKee, '84, r.f. J. I. Souther, '84, c.f. D. A. Carpenter, L.s., l.f.	t. 7 7 7 6 5 6 6	5 4 2 2 1 1 2 4 4	3 3 3 5 2 5 3 4	9 2 2 4 4 0 7 I 3 2 0 5 I 0	e. 8 1 3 1 4 6 0 0 1 —	R. W. L. V. I A. Cro W. B. H. T. E. H. C. W.	Lovering LeMoyne ocker, '85 Phillips,	e, L.s., 2b. g, ,84, 3b. e, ,84, l.f. r, r.f., Cap '86, s.s. 6, c.f. '86, c. 86, 1b.	5 5 4 ot. 5	2 I I I	10. 2 1 2 0 0 1 1 1	2 1 3 0 0 3 3	p.o. 1 2 2 3 1 1 6 11	a. 0 2 0 1 3 0 2 0 5	e. 3 2 1 1 2 2 7 1 3
Totals	55	24 20	32 2	7 14	24		Totals		42	9	8	13	27	13	22
Innings Yale Harvard		2 0	2 0 I	3 2 I		4 5 9 0 1 1		7 3 2	8 5 2		— 2. — 9				
		N	AAY I	0, 188	34.	JARVI	s Field	D ¹							
S. K. Bremner, '86, c.f. W. Terry, '85, 2b. H. C. Hopkins, '84, 3b., Capt. J. I. Souther, '84, c. P. B. Stewart, '86, 1b. O. McKee, '84, r.f. J. C. Oliver, '85, s.s. S. A. Booth, '84, p. W. S. Brigham, '86, l.f.	4 3 3 3 4 4 3	I 0 1 2 1 2		2 3 6 1 7 0 1 0 0 3 0 5 7 0	e. o i i o o o o f 7	C. W. W. B. L. V. I Cap F. M. H. T. C. W. S. E. V. E. H. I	Baker, 's Phillips, LeMoyne t. Tilden, '86 Allen, '86	e, L.s., 2b. 84, s.s. '86, 3b. e, '84, l.f.,	5 5 5 2 5	0 0 0 0 0 0 0	1b. 1 2 1 1 2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	I 2 I 2 O I I I I I I I I I I I I I I I	p.o. 2 2 1 1 1 8 8 11 1 0 - 27	5 3 1 0 2 0 2 4	e. 2 I O I O I 3 4 I I 2
Innings	J.	I	2	3	4		6	7	8	9		10	2/		4.4
Yale Harvard		0 I	0	0	4	ļ. I	0	0	0	0-					
		7	MAR	T T T O	8,	Nov	Н	MT.							
W. H. Coolidge, L.S., 2b. C. W. Baker, '84, s.s. W. B. Phillips, '86, 3b. L. V. LeMoyne, '84, r.f., Capt. F. M. Tilden, '87, l.f. H. T. Allen, '86, c. C. W. Smith, '86, tb. S. E. Winslow, '85, p. E. H. Nichols, '86, c.f. Totals Innings	5 4 5 4 3 4 3	r. Ib	2 4 1 2 3 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	a. o i i o 3 i i i i i i i i i i i i i i i	e. I 2 2 0 0 0 0 0 1 0 6	H. C. Cape W. Ter S. K. H J. I. So S. A. H P. B. S W. S. I O. McI J. C. O	YALE Hopkins	2b. 2b. 286, c.f. 84, c. 4, p. 86, 1b. 786, l.f.	a.b. 5 5 5 5 5 5 4 4 4 4 4 2 8	2 1 3 1 0 0	0 2 3 1 1 1 0 2	0 2 4 1 1 2 1 0 3	2 3 0 9 1 5 4 1	I 3 0 I 8 0 0 0 I	e. 2 0 0 1 5 0 1 0 1 1 0 1 0 1
Harvard Yale		0 I	0	0	(7 J 0 0 2 0	2	2 2	0	4 -	8 7				
						on game					,				

June 21, 1884. Holmes Field

W. H. Coolidge, L.S., 2b,						. a.				LE opkins.	'84, 3b	a.b.	r.	16.	t.b.	p.0	. a.	е,
C. W. Baker, '84, s.s.						I		C	apt.	· ·	., .	4		2				
W. B. Phillips, '86, 3b.	5	1	3	5	0	I	0			, '85, 21		4	I	I	1	2	1	1
F. M. Tilden, '87, l.f.	5				0	0				mner,		4	0	I	3	4	1	0
E. H. Nichols, '86, p.	5	I	I	I	I	12	I			her, '84		4	0	2	4	9	3	2
H. T. Allen, '86, c.	4			4		2				oth, '84,		4	0	0	0	0	6	2
S. E. Winslow, '85, c.f.	5	2	3	3		0				wart, '8		4	0	1	Ι	4	0	0
C. W. Smith, '86, 1b.	5	3	2	2	ΙI	0	I			igham,		4	0	0	0	2	0	0
L. V. LeMoyne, '84, r.f.,										e, '84, 1				2				
Capt.	4	3	1	2	1	0	0	J. C	C. Oliv	ver, '85,	s.s.	3	0	0	0	2	1	2
m 1		_	_	_	_	_							_	_		_		_
Totals	45	17	18	26	27	21	4	1	13	otals		35	4	9	14	27	14	10
Innings			I		2	.3		4	.5	6	7	8	9					
Harvard			1		6					. 1		4		— I	7			
YALE			0		0	2		0		0	I	ī		<u> </u>				
														-1				

Home run: Coolidge.

June 24, 1884. New Haven¹

YALE	a.b.	r.	Ib.	t.b.	p.o.	a.	е.	1	HA	RVARD		a.b.	r.	Ib.	t.b.	D.0.	. a.	е.
H. C. Hopkins, '84, 3b.,					4			1	W. H. Coo	lidge,	L.S., 2b.						4	
Capt.	5	0	2	.2	3	2	0		C. W. Bak								6	
W. Terry, '85, 2b.	5	I	I	I	3	4	1		W. B. Phi			5	I	I	I	I	I	I
S. K. Bremner, '86, c.f.					0				F. M. Tile								0	
J. I. Souther, '84, c.					2				I. T. Alle								0	
S. A. Booth, '84, r.f.					1				S. E. Win								7	
P. B. Stewart, '86, 1b.					15				C. W. Smi								0	
W. S. Brigham, '86, l.f.	4	1	0	0	4	2	0	1 4	A. Crocke			4	0	0	0	4	3	I
O. McKee, '84, s.s.	4	2	2	3	I	5	3	1 1			, '84, r.f.,							
C. F. Odell, '86, p.	4	I	1	I	I	6	I		Capt.			4	0	-0	0	2	0	1
770	_		_		_	_	_		m	. 1				_	_		_	-
Totals												39						5
Innings			I		2	3		4	5	6	7	8	9		10			
YALE			0	()	0		0	0	0	0	I	0		5 -	- 6		
Harvard			0	()	0		0	0	I	0	0	0		1 -	- 2		

June 27, 1884. Brooklyn

YALE	a.b.	r.	Ib.	t.b.	p.o.	a.	e.	1	HA	RVARI)	a.b.	r.	Ib.	t.b.	p.o.	a.	e.
H. C. Hopkins, '84, 3b.,					•			1	N. H. Coo	olidge	, L.S., 2b.	4	0	0	0	2	4	1
Capt.	4	0	1	2	I	1	0		C. W. Bal			2	0	0	0	0	I	2
W. Terry, '85, 2b.	4	I	1	I	4	3	0		V. B. Phi			4	0	0	0	2	I	0
S. K. Bremner, '86, c.f.					0		0		F. M. Tile							I		
J. I. Souther, '84, c.	4	0	2	2	10	2	1	<u>F</u>	E. H. Nic	hols,	86, p.					0		
S. A. Booth, '84, r.f.	4			1		0	0		I. T. Alle							ΙI		
P. B. Stewart, '86, 1b.	4				- 7		1		E. Win			4				I		
W. S. Brigham, '86, l.f.	4				1		0		C. W. Sm:			4	0	I	I	9	2	I
O. McKee, '84, s.s.					I		I				, '84, r.f.,							
C. F. Odell, '86, p.	3	0	0	0	1	3	3		Capt.			2	0	I	I	I	1	0
	_		_			_	_		(71)				_	_	—	—		
Totals	34	4	10	12	26*	13	6	1	To	tals		32	2	5	5	27	17	6
										,		0						
Innings			I		2	3		4	5	0	7	8	9					
YALE			I		0				1			0	0	4				
HARVARD			0	:	2	0		0	0	0	0	0	0	2				

^{*} Baker declared out.

¹ Exhibition game.

May 16, 1885. New Haven

	May 16, 1885.	New Haven
HARVARD H. C. Beaman, '85, 3b. F. M. Tilden, '87, 1.f. E. H. Nichols, '86, p. H. T. Allen, '86, c. W. W. Willard, '87, 1b. C. W. Smith, '86, 2b. F. B. Wiestling, '87, s.s. G. W. Foster, '87, c.f. S. E. Winslow, '85, r.f., Capt. Totals Innings HARVAI YALE	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 0 I 3 0—12
	June 20, 1885. 1	HOLMES FIELD
HARVARD H. C. Beaman, '85, 3b. S. E. Winslow, '85, r.f., Capt. E. H. Nichols, '86, p. W. W. Willard, '87, 1b. H. T. Allen, '86, c. C. W. Smith, '86, 2b. F. B. Wiestling, '87, s.s. G. W. Foster, '87, l.f. W. H. Edgerly, '86, c.f.	a.b. r. 1b. t.b. p.o. a. e. 6 0 1 1 0 0 0 5 2 2 3 0 0 0 5 4 4 5 1 17 4 6 1 3 5 8 0 1	YALE S. K. Bremner, '86, c. 2 I I I I 6 3 6 W. Terry, '85, 2b., Capt. 4 0 0 0 4 I I F. A. Marsh, '86 s., c.f. 4 I I 3 2 0 0 A. A. Stagg, '88, 3b. 4 0 0 0 2 3 I W. B. Sheppard, '87, I.f. 4 0 0 0 I 0 I P. B. Stewart, '86, Ib. 3 0 I I 0 I W. B. Hickox, '86s., s.s. 3 0 I I 2 4 3 P. G. Willett, '88, p. 3 0 0 0 9 7
Totals	46 16 18 22 27 23 7	Totals 30 2 4 6 27 21 21
Innings Harvar		
YALE	I 0 0 0	
	May 29, 1886. H	HOLMES FIELD ¹
HARVARD F. B. Wiestling, '87, s.s. C. W. Smith, '86, p. W. B. Phillips, '86, 3b., Capt: E. H. Nichols, '86, c.f. H. T. Allen, '86, r.f. G. W. Foster, '87, l.f. A. Henshaw, '89, c. W. H. Edgerly, '86, 2b. C. F. Choate, '88, 1b.	a.b. r. Ib. t.b. p.o. a. e. 4 3 2 2 1 2 1 5 2 1 1 0 6 0 1 4 3 3 6 5 0 0 1 5 0 0 0 2 0 0 1 4 1 0 0 1 1 0 1 4 0 1 1 4 3 0 1	YALE A. A. Stagg, '88, r.f. A. A. Stagg, '88, r.f. H. F. Noyes, '89, s.s. S. K. Bremner, '86, c.f. F. A. Marsh, '86s, ib. J. F. Cross, T.s., 3b. W. B. Sheppard, '87, l.f. F. J. Winston, '86, 2b. Osborn, —, c. Totals a.b. r. Ib. t.b. p.o. a. e. a.b. r. Ib. t.b. a. a.
Inn i ngs		5 6 7 8 9
Harvar Yale		5 6 7 8 9 3 0 2 5 2—14 1 0 0 0 0—2
	P. B. Stewart, '86, Yale	Capt., did not play.
	June 19, 1886.	New Haven
YALE	a.b. r. 1b. t.b. p.o. a. e.	HARVARD ah to the to a c
A. A. Stagg, '88, p.	4 0 2 2 0 11 0	F. B. Wiestling, '87, s.s. 3 I I I 0 2 0 C. W. Smith, '86, Ib. 3 0 0 12 0 I
F. A. Marsh, '86s., 1b. P. B. Stewart, '86, 2b.,	3 0 0 0 5 1 1	V. B. Phillips, 80, 30., Capt. 4 I 0 0 I I 3
J. F. Cross, T.S., 3b.	4 1 2 2 3 2 1	E. H. Nichols, '86, p. 4 0 0 0 12 0 W. W. Willard, '87, c.f. 4 1 2 2 0 0 1
H. F. Noyes, '89, s.s. W. B. Sheppard, '87, r.f. W. S. Brigham, '87, l.f.	4 2 1 1 0 1 0 H 4 0 0 0 2 0 2 0 4 0 1 1 2 1 0 A	H. T. Allen, '86, r.f. 3 0 0 2 1 0 G. W. Foster, '87, l.f. 4 0 0 3 0 0 A. Henshaw, '89, c. 4 1 2 2 6 5 0
J. C. Dann, '88s., c.	4 ° I I 2 I ° A	A. Henshaw, '89, c. 4 I 2 2 6 5 0 W. H. Edgerly, '86, 2b. 4 I I I 3 2 0
Totals	31 6 6 6 27 19 8	Totals 33 5 6 6 27 23 5
Innings Yale Harvarı	I 2 3 4	5 6 7 8 9
HAKVARI	2 0 0 0 1 Exhibition 9	○ ○ ○ 2 I — 5 game.

June 26, 1886. Holmes Field

HARVARD F. B. Wiestling, '87, s.s. C. W. Smith, '86, p. W. B. Phillips, '86, 3b., Cap E. H. Nichols, '86, c.f. W. W. Willard, '87, 1b. H. T. Allen, '86, r.f. G. W. Foster, '87, l.f. A. Henshaw, '89, c. W. H. Edgerly, '86, 2b. Totals	4 4 0t.4 4 4 4	I 0 0 I 0 I I I	I 0 I 2 0 I 2 0 —	2 0 1 2 5 0 1 2 0	1 2 2 1	9 2 0 0 0 4 1	0		A. A. S F. A. I P. B. S Capt J. F. C F. J. V H. F. I W. B. J W. S. I J. C. D	Bremne Stagg, 'Marsh, Stewart Fross, T Vinston Noyes, Sheppa Brigha	er, '86, c.f. '88, p. '86s., 1b. c, '86, 2b., .s., 3b. , '86, 3b. '89, s.s. ard, '87, r.f n, '87, l.f. 88s., c.	3 4 4 1 3 3	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	I	1 2 0 0 0 0 0	1 0 9 2 2 0 1 1 10	0 12 0 1 1 1 3 0 0 5	0 I I 0 0 0
<i>Innings</i> Harvard Yale			<i>I</i> 0 0	2		3 0		4 I 0	<i>5</i> •	6 0	7 0 1	8		— 5 — 1				

June 29, 1886. New Haven¹

714 D 714 D D	~ 2		- 7	+ Z				ī	77477			~ h	44	- Z	+ 2	•		
HARVARD							е.	1	YALI			a.b.						
A. Henshaw, '89, r.f., c.	5	I	I	1	2	I	0		S. K. Brem	ner,	'86, c.t.	5	2	2	2	I	0	0
C. W. Smith, '86, s.s.	4	I	2	2	0	4	I		A. A. Stagg	, '88	, p.	* 5	0	0	0	1	12	0
W. B. Phillips, '86, 3b., Cap	t. 5	2	I	1	2	i	0	1	F. A. Mars	h, '80	6s., 1b.	4	0	I	1	6	0	0
H. T. Allen, '86, c.f.	4	3	2	3	0	0	0		P. B. Stewa	irt,	86, 2b.,							
W. W. Willard, '87, 1b.	4	2	2	′3	13	I	0		Capt.								1	
G. W. Foster, '87, I.f.	4	0	I	1	3	0	I		J. F. Cross,								I	
C. F. Choate, '88, c., r.f.	4	0	0	0	4	1	0		H. F. Noye								2	I
W. H. Edgerly, '86, 2b.	4	0	0	0	2	3	0		W. B. Shep	pard	, '87, r.f.	4	1	2	3	I	0	0
R. W. Boyden, L.S., p.	4	I	0	0	1	7	2		W. S. Brigh	am,	'87, l.f.	3			0	I	0	1
			—			_	_	١.	J. C. Dann,	'88s	., C.	I	3	0	0	14	I	2
Totals	38	IO	g	II	27	18	4											
							•		Tota	ls		34	9	7	9	27	17	6
Innings			I	2		3		4	5	6	7	8	9					
HARVARD			4	C)	3		0	2.	I	0	0	0	— I	0			
YALE			o	(4		I	ĩ	0	I	0	2	 9				

July 3, 1886. Hartford

				•		0,												
YALE	a.b.	r.	Ib.	t.b.	p.0	o. a.	е.		HARV	ARD		a.b.	r.	Ib.	t.b.	p.o.	a.	е.
S. K. Bremner, '86, c.f.	5			4			0		F. B. Wiestl									
A. A. Stagg, '88, p.	5	0	I	I	0	12	I		C. W. Smith									
J. F. Cross, T.S., 3b.	5	2	3	3	I	2	I		W. B. Phillip									
P. B. Stewart, '86, 2b.,									E. H. Nicho									3
Capt.	5						0		W. W. Willan									I
F. A. Marsh, '86s., 1b.				I			0		H. T. Allen,							6		
H. F. Noyes, '89, s.s.	4	0					I		G. W. Foster					I			3	
W. B. Sheppard, '87, r.f.	3	I				0			A. Henshaw,							5		
W. S. Brigham, '87, 1.f.	4	0		4	2	0	I		W. H. Edger	ly, '8	6, 2b.	3	0	I	1	2	1	0
J. C. Dann, '88s., c.	3	2	0	0	15	I	0	1	per s									_
	_		_	_		_	—		Totals	3		31	I	3	5	27	25	18
Totals	38	7	13	15	27	18	4											
										_		0						
Innings			I	ź	2	3		4	5 ()	7	8	9					
YALE			0	1	I	2		2	2 (0	0	0	- 7	,			
Harvard			0	()	0		0	I)	0	0	0	— i				

¹ Exhibition game.

		N	/IAY 14	, 1887.	New Haven
A. A. Stagg, '88, p. H. F. Noyes, '89, s.s. F. S. Kellogg, '87s., r.f. J. F. Hunt, L.s., c.f. A. K. Spencer, '89s., 1b J. C. Dann, '88s., c., Cap C. B. McConkey, '88, 2 P. B. Stewart, G.S., 3b. W. S. Brigham, '87, l.f. Totals	5 6 6 5 5 5 6 4 4 5	r. 16. 1 0 3 3 1 1 1 3 1 2 1 1 3 3 1 1 2 3 1 4 17	3 2 1 4 3 2 2 5 4 II 5 3	8 I 0 0 0 0	HARVARD F. B. Wiestling, '87, s.s. 4 I I I 0 2 I P. B. Linn, '90, r.f. 4 0 0 0 0 3 2 I F. A. Campbell, L.s., c. 4 0 0 0 3 2 I W. W. Willard, '87, Ib., Capt. R. W. Boyden, L.s., p., c.f. 4 I I 3 9 0 I R. W. Bingham, '89, c.f., p. 4 0 0 I 2 4 3 I. E. Bingham, '89, c.f., p. 4 0 0 I 0 2 G. W. Foster, '87, l.f. 3 0 0 I 0 1 N. W. Mumford, '90, 2b. 3 0 I I 6 3 I A. F. Holden, '88, 3b. 3 0 0 2 2 3 3 Totals 33 2 4 6 24 I4 I3
Innings		I	2	3	4 5 6 7 8 9
Yale Harvar	D	0	0	0	0 2 0 0 0 0 0 -2
			ŀ	Home ru	in: Dann.
		J	UNE 8,	1887.	Holmes Field
HARVARD F. B. Wiestling, '87, s.s. G. W. Foster, '87, l.f. F. A. Campbell, l.s., 3b W. W. Willard, '87, lb. Capt. A. Henshaw, '89, c. R. W. Boyden, l.s., c.f. I. E. Bingham, '89, p. N. W. Mumford, '90, 2t P. B. Linn, '90, r.f.	4 3 4 4	r. 1b. 1 1 1 1 1 1 1 1 1 1 3 2 0 0 1	I 3 I 2	2 I 0 0 I I 0 2 3 I 0 I	A. A. Stagg, '88, p.
Totals	33		- '	18 10	
Innings	D	<i>I</i>	<i>2</i> 4	3	4 5 6 7 8 9 0 0 2 0 0 1—7
Harvar		_		^	
HARVAR YALE		0	1	2	0 2 0 0 0 0 5
		Ju	NE 25,	1887.	O 2 O O O O O O O O O O O O O O O O O O
	<i>a.b.</i> 6 3 6 5 6 5 6 5 6 5 6 5	Ju	TNE 25, t.b. p. o. 1 0 0 3 1 2 3 1 2 15	1887.	Holmes Field A.B. A.B. A.B. A.B. A.B. A.B. A.B.
YALE A. A. Stagg, '88, p. F. S. Kellogg, '87s., r.f. H. F. Noyes, '89, s.s. J. F. Hunt, L.s., c.f. A. K. Spencer, '89s., 1b. J. C. Dann, '88s., c., Capi C. B. McConkey, '88, 2 W. S. Brigham, '87, 1.f.	a.b. 6 3 6 5 6 5 6 5 6	Ju. r. 1b. 0 1 0 0 0 0 1 1 1 1 1 1 1 1 1 1 0 2	NE 25, t.b. p. o. 0 3 1 2 3 1 2 15 1 7 1 7 1 2 2 2	1887. a. e. 10 3 0 0 1 0 0 0 3 4 5 0 1 1	Holmes Field Harvard a.b. r. 1b. t.b. p.o. a. e.
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May 17, 1890. New Haven

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L. P. Howland, L.s., c.f.	5	2	2	4	3	0	0				s., 1b.	4	I	I	1	4	0	2
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J. H. Alward, L.s., 3b.	4	2	0	0	2	2	0	W	V. F. Po	ole, '91	, c.	5	2	2	3	9	I	1
J. D. Upton, '93, c.	4	0	0	0	IO	4	0	T	. L. Mc	Clung,	'92, s.s.	5	0	I	I	Ó	4	2
F. Mason, L.S., l.f.	5	0	0	0	2	o	0	H	[. W. Cι	ashing,	'91, r.f.					I		
L. A. Frothingham, '93, 21	. 4	0	2	2	2	0	2	A	. G. Mc	Clintoc	k, '90, l.f.	3	0	2	2	5	2	2
C. Downer, L.S., p.	- 5	1	2	2	0	13	I	L	. S. Ows	sley, '9	2s., 3b.	4	I	I	Ι	3	0	2
* **					_		—											
Totals	41	9	II	18	27	22	4		To	otals		35	8	9	10	25*	18	13
Innings			I		2	3		4	5	6	7	8	9					
Harvard			3		0	2		2	I			0		— c)			
YALE					1	0		0	2	0	1	0		É				
N N	One	011	+ 301	on '	1271 92 92	inc	*17.99	1170	scored	Hom	o mine Do	0 **						

One out when winning run was scored. Home run: Dean.

June 21, 1890. Holmes Field

HARVARD	a.b.	r.	b.h.	t.b.	p.o.	a.	е.	1				a.b.	r.	b.h.	t.b.	D.O.	a.	е.
D. S. Dean, '91, s.s.	3	0	0	0	2	2	3	1.	A. A. Stag	gg, T.	S., S.S.	4	0	1	1	1	2	2
P. B. Linn, '90, r.f., Capt.	3	1	1	1	0	0	0		G. Calhou	n, '91	s., s.s. 1, 2b., Capt.	, ,	2	2	2	5	1	0
L. P. Howland, L.s., c.f.	4	1	1	I	1	0	0		H. McBri	de, '	90s., Ib.	5	0	1	1	3	1	2
B. W. Trafford, '93, 1b.	4	I	2	2	8	0	1] '	W. F. Poo	ole, 'c)I, C.	4		0				
J. H. Alward, L.s., 3b.	4	0	0	0	0	2	2	1	W. S. Dal	zell,	'91, p.			0				
J. D. Upton, '93, c.	3				14			Ĺ	W. H. Mı	irphy	7, '93, c.f.			0				
F. Mason, L.s., l.f.	4	0	0	0	I	0	0	1	H. W. Cu	shing	g, '91, r.f.	4		0				
L. A. Frothingham, '93, 2b	. 4	0	0	0	0	2	0	1.	A. G. Mc	Clint	ock, '90, l.f	. 4		I				
H. W. Bates, '91, p.	4	1	1	I	0	16	0		L. S. Ows	ley, '	92s., 3b.	4	0	I	I	I	2	I
					—												-	
Totals	33	4	5	5	26*	23	7		То	tals		37	3	6	6 :	25†	10	5
Innings			I	2		3		4	5	6	7	8	9					
Harvard			0	C)	0		I	<i>5</i> 0	0	Ó			-4				
YALE			0	C		I		I	0	0		0	0	-3				

^{*} Interference by McBride, who was declared out. † One out when winning run was scored. Struck out by Bates 13, by Dalzell 2.

June 24, 1890. New Haven

A. A. Stagg, T.S., p. G. Calhoun, '91, 2b., Capt. H. McBride, '90s., 1b. W. F. Poole, '91, c. W. S. Dalzell, '91, s.s. W. H. Murphy, '93, c.f. H. W. Cushing, '91, r.f. A. G. McClintock, '90, 1.f L. S. Owsley, '92s., 3b.	4 4 4 4 3 4	I I I 2 I	1 2 2 1 2 2 1	1 2 3 1 2 2 1	1 9 7 0 3	7 1 3 3 0 0	e. 4 0 2 1 2 0 0 0 I		HARVARD D. S. Dean, '91, s.s. P. B. Linn, '90, r.f., Capt. L. P. Howland, L.s., c.f. B. W. Trafford, '93, 1b. J. H. Alward, L.s., 3b. J. D. Upton, '93, c. F. Mason, L.s., 1f. L. A. Frothingham, '93, 2b. H. W. Bates, '91, p. C. Downer, L.s., p.	3 4 4 4 4 4 3 3 3	0 0 0 0 0 0	0 0 0 0 1 0 0	0 0 0 0 1	3 0 3 10 3 1	5 0 I 0 I 2 0 I	0 0 0
Totals	32	7	11	12	27	17	10		70 . 1				_			$\frac{3}{6}$
Inn i ngs Yale Harvard			3	2		3 3 1		400	5 6 7 8 0 1 0 0	}	9 x		,	·		

June 28, 18	90. Springfield									
YALE	O D. S. Dean, '91, s.s. 4 0 1 1 2 4 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 2 1									
Innings	4 5 6 7 8 9 0 0 1 1 0 0—4 2 0 0 1 0 0—3									
	un: Howland.									
April 17, 18	91. Jarvis Field									
BROWN	e.									
Innings 1 2 3	Totals 35 4 7 7 27 18 4									
Brown 0 0 2 Harvard I 0 I	4 5 6 7 8 9 0 0 0 0 0 4-6 0 0 0 0 2-4									
April 25, 1891. Providence										
HARVARD F. E. Soule, '93, 2b. 5 0 2 2 0 2 F. W. Hallowell, '93, c.f. 4 0 0 1 1 4 3 F. H. Hovey, L.s., s.s. 4 0 1 1 4 3 B. W. Trafford, '93, 1b. 1 1 0 1 4 0 L. A. Frothingham, '93, r.f. 2 0 0 0 0 J. H. Alward, L.s., l.f. 4 1 2 3 0 0 F. Mason, L.s., 3b. 3 2 1 1 1 1 F. W. Cobb, '93, c. 4 1 0 0 7 4 H. W. Bates, '91, p. 3 1 2 2 0 12 Totals 30 6 8 9 27 22 Innings I 2 3 HARVARD 0 3 0 BROWN 1 0 0	e. BROWN a.b. r. b.h. t.b. p.o. a. e. o F. W. Woodcock, '9I, p. 3 I I 2 I 8 I o F. J. Sexton, '93, c.f. 4 0 I I 0 0 0 I. E. Jones, '93, 2b. 4 0 I I 2 4 0 o F. Tenney, '94, r.f. 3 0 0 0 I 0 0 o E. H. Weeks, '93, Ib. 3 0 0 0 I 0 0 o W. H. Magill, '93, 3b. 4 0 I I I 2 0 o F. Thurston, '93, c. 3 0 0 0 I 2 I o F. E. Steere, '94, s.s. 3 0 0 I 2 I A. Mendenthall, '9I, l.f. 2 0 0 I 0 I I Totals 29 I 4 5 24 I7 2									
	, Capt., did not play.									
MAY 6, 189 BROWN a.b. r. b.h.t.b. p.o. a. F. W. Woodcock, '91, p. 4 0 2 2 1 4 J. E. Jones, '93, 2b. 3 0 0 0 4 5 F. Tenney, '94, c.f. 4 1 2 5 2 0 M. L. Messer, '91, r.f. 4 0 0 0 2 1 W. H. Magill, '93, 3b. 4 1 3 5 4 2 E. H. Weeks, '93, 1b. 4 2 2 2 7 0 F. Thurston, '93, c. 3 1 0 0 6 1 F. E. Steere, '94, s.s. 4 1 2 2 1 1 A. Mendenthall, '91, l.f. 3 0 0 0 0 0 P. F. I. McDonnell, '91, l.f. 1 0 0 0 0 Totals Totals BROWN Harvard 1 2 3 BROWN HARVARD 0 0 0	I. JARVIS FIELD ABRICAN ABRICAN									

			N	MAY 2	3, 18	391	Providence
HARVARD D. S. Dean, '91, 2b., Capt. F. W. Hallowell, '93, c.f. F. H. Hovey, L.S., S.S. B. W. Trafford, '93, 1b. L. A. Frothingham, '93, r.j. J. H. Alward, L.S., 1.f. A. Dickinson, '94, 3b. J. D. Upton, '93, c. H. W. Bates, '91, p. Totals Innings	. 3 5 5	2 1 0 1 1 1 1	2 2 1 3 1 0 2 2 1	. t.b. p.o 5 3 2 0 2 3 4 8 1 0 0 3 3 2 3 8 1 0 21 27	3 0 0 0 0 0 2 9	e. 000000000000000000000000000000000000	BROWN F. J. Sexton, '93, p., c.f. 4 I 2 2 3 3 2 0 F. W. Woodcock, '91, c.f., p.3 0 I 2 3 4 0 J. E. Jones, '93, 2b. 2 I 0 0 4 2 0 F. Tenney, '94, c., l.f. 4 I I 2 3 I I M. L. Messer, '91, r.f. 4 0 0 I 0 0 W. H. Magill, '93, 3b. 4 0 0 I I 0 0 E. H. Weeks, '93, Ib. 4 0 I I 7 2 0 F. E. Steere, '94, s.s. 3 0 2 3 I 2 I A. Mendenthall, '91, l.f. 3 0 0 0 0 0 0 F. Thurston, '93, c. I 0 0 I 0 0 Totals 32 3 7 I0 24 I4 2
Harvard Brown			2 I	0	0		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
			Ju	NE 23,	189)2.	HOLMES FIELD
HARVARD F. Mason, L.S., c. F. W. Hallowell, '93, c.f. L. A. Frothingham, '93, 2t Capt. F. H. Hovey, L.S., S.S. B. Cook, '92, 3b. A. Dickinson, '94, 1b. B. W. Trafford, '93, 1f. J. Corbett, '94, r.f. J. A. Highlands, '93, p. Totals	3	3 0 0 0 0 0 1	1 1 2 1 1 0 1 1 1 —	1 0 1 0 1 0 1 0 1 0 0 0 1 0 1 0 0 0 1 1 0 1 0 1 0 1 0 1 0 1 1 1 1 1 1 1 1 2 27	3	e. 0 0 0 0 0 1 0 0 2 3	ALE A.b. r. b.h. t.b. p.o. a. e.
Innings			I	2			Totals 28 0 1 3 24 14 2 4 5 6 7 8 9
Harvard			1	2	3 0 .: 11 :		0 0 0 I I X-5
			ouu	ck out by	y IIIE	giiia	nds 15, by Bowers 2.
				UNE 29			
W. H. Murphy, '93, 3b., Capt. M. H. Beall, '93s., c.f. H. O. Bowers, '92, p. G. B. Case, '94, l.f. L. T. Bliss, '93s., r.f. W. Norton, L.s., 2b. A. F. Harvey, '93, s.s. J. H. Kedzie, '93s., c. H. T. Jackson, '92s., 1b.	a.b. 4 4 3 4 4 3 3 3 3	2 I	b.h. 2 2 0 I I 0 0	2 2 2 3 0 0 1 1 1 1 0 2 1 3 0 5 0 10	I I 2 0 0 4 4 0	e. 0000000000	HARVARD A.b. r. b.h.t.b. p.o. a. e. F. W. Hallowell, '93, cf. 2 2 0 0 1 0 0 L. A. Frothingham, '93, 2b., Capt. 4 0 1 1 0 2 0 F. H. Hovey, L.s., s.s. 4 0 0 2 2 2 0 B. Cook, '92, 3b. 3 0 0 2 1 1 A. Dickinson, '94, 1b. 4 0 0 11 0 0 B. W. Trafford, '93, l.f. 4 0 1 1 0 0 0 J. Corbett, '94, r.f. 4 0 0 2 0 0 F. W. Cobb, '93, c. 4 1 1 1 5 1 0 J. A. Highlands, '93, p. 4 0 2 2 1 8 1
Totals	32	4	7	7-27	13	2	Totals 33 3 5 5 24 14 2
Innings Yale Harvard			<i>I</i> 2 I	<i>2</i> 0	3 0		4 5 6 7 8 9 0 0 0 2 0 X-4 0 0 0 2 0 0-3
TIAKYAAD							
	7						Holmes Field
HARVARD F. Mason, L.S., c. J. Abbott, L.S., 3b. F. W. Hallowell, '93, c.f. J. D. Upton, '93, l.f. L. A. Frothingham, '93, 2b Capt. B. Cook, L.S., r.f. J. A. Highlands, '93, p. C. J. Sullivan, L.S., S.S. B. W. Trafford, '93, 1b.	4 3 4 2	r. 0 1 1 1 0 0 0 0 0 0	b.h. o o o o o o o o	t.b. p.o. 0 16 0 0 1 0 0 1 0 0 0 0 0 1 0 1 0 1 0 1 0 1	a. 2 I O O O 3 O O O O O O O O O O O O O O O	e. 2000 2000 I	W. H. Murphy, '93, s.s. 4 I 2 2 I I I M. H. Beall, '93s., 2b. 4 0 0 0 2 4 I G. B. Case, '94, l.f. 4 0 0 0 0 0 F. B. Stephenson, '95s., 1b. 3 0 I I III 0 I J. B. Speer, '95, r.f. 4 I 0 0 0 0 0 L. T. Bliss, '93s., c.f., Capt. 4 0 0 0 2 0 T. S. Arbuthnot, '94, 3b. 4 0 0 0 2 0 J. H. Kedzie, '93s., c. 4 0 0 II 5 0 W. F. Carter, '95, p. 3 0 0 I 2 0 Totals 34 2 3 3 28* 14 3
Totals	29	3	3		11	5	
Innings Harvard Yale			I 0 0	2 0 I	3 0 I		4 5 6 7 8 9 10 0 0 0 2 0 0 1 - 3 0 0 0 0 0 0 0 - 2

Totals

Innings

YALE

June 27, 1893. New Haven a.b. r. b.h. t.b. p.o. a. e. a.b. r. b.h.t.b. p.o. a. e. HARVARD HARVARD F. Mason, L.S., '93, c. J. Abbott, L.S., 3b. F. W. Hallowell, '93, c.f. J. D. Upton, '93, 1f. L. A. Frothingham, '93, 2b., W. H. Murphy, '93, s.s. M. H. Beall, '93s., 2b. G. B. Case, '94, l.f. I Т T 4 0 3 I 2 2 0 4 т т τ I G. B. Case, 94, 1.f. 4 F. B. Stephenson, '95s., 1b. 4 J. B. Speer, '95, r.f. L. T. Bliss, '93s., c.f., Capt. 3 T. S. Arbuthnot, '94, 3b. 3 J. H. Kedzie, '93s., c. 3 W. F. Carter, '95, p. 3 0 0 I I Capt. B. Cook, L.S., r.f. J. A. Highlands, '93, p. C. J. Sullivan, L.S., S.S. B. W. Trafford, '93, 1b. I I I I Totals 7 27 22* Totals Innings YALE ó x - 3 * Stephenson and Arbuthnot out for interference. Struck out by Highlands 7, by Carter 5. JULY 1, 1893. NEW YORK a.b. r. b.h. t.b. p.o. a. e. a.b. r. b.h. t.b. p.o. a. e. YALE HARVARD W. H. Murphy, '93, s.s., Capt. F. Mason, L.s., c. 2 2 5 ÎO F. Mason, L.S., 3b. J. Abbott, L.S., 3b. F. W. Hallowell, '93, c.f. J. D. Upton, '93, 1.f. L.A. Frothingham, '93, 2b., Capt. M. H. Beall, '93s., 2b. G. B. Case, '94, 1.f. F. B. Stephenson, '95s., 1b. J. B. Speer, '95, r.f. L. T. Bliss, '93s., c.f. T. S. Arbuthnot, '94, 3b. J. H. Kedzie, '93s., c. W. F. Carter, '95, p. I I Capt. I B. Cook, L.s., r.f. J. A. Highlands, '93, p. I Ι C. J. Sullivan, L.s., s.s. B. W. Trafford, '93, 1b. Ö II Totals 7 13 27 12 Totals Innings HARVARD 6 - 6YALE Struck out by Carter 9, by Highlands 13. Home run: Mason. June 21, 1894. Holmes Field YALE a.b F. Rustin, '95s., r.f. 5 W. H. Murphy, M.s., 2b. 4 G. B. Case, '94, s.s., Capt. 4 W. F. Carter, '95, p. 4 F. B. Stephenson, '95s., 1b. 4 J. B. Speer, '95, l.f. 4 J. C. Greenway, '95s., c. 4 G. O. Redington, 9, s., c. f. 4 a.b. r. b.h. t.b. p.o. a. e. a.b. r. b.h.t.b. p.o. a. HARVARD P. W. Whittemore, '95, 2b. 2 o 0 1 1 0 5 I I I P. W. Whittemore, '95, 2b. B. Cook, L.S., 3b. A. Dickinson, '94, 1b. R. E. Paine, '94, l.f. D. D. Scannell, '97, c. J. Wiggin, L.S., c.f., Capt. A. N. Winslow, '96, s.s. A. A. Highlands, '95, p. A. M. Beale, '97, r.f. T IO 0 I I 0 0 7 Ι G. O. Redington, G.S., c.f. 4 0 T. S. Arbuthnot, '94, 3b. 4 1 Τ I I I 2 Totals Totals 10 27 Innings YALE ó ó 0-5 HARVARD т 0 - IStruck out by Carter 10, by Highlands 3. Home run: Case. June 26, 1894. New Haven a.b. r. b.h. t.b. p.o. a. e. HARVARD P. W. Whittemore, '95, 2b. 4 0 0 0 B. Cook, L.S., 3b. 3 0 0 0 A. Dickinson, '94, 1b. 4 0 I I J. Corbett, '94, l.f. 4 0 0 D. D. Scannell, '97, c. 2 0 0 0 A. N. Winslow, '96, s.s. 3 0 0 0 A. A. Highlands, '95, p. 2 0 0 0 A. M. Beale, '97, r.f. 2 1 I a.b. r. b.h t.b. p.o. a. F. Rustin, '95s., r.f. W. H. Murphy, M.s., 2b. G. B. Case, '94, s.s., Capt. W. F. Carter, '95, p., F. B. Stephenson, '95s., ib. J. B. Speer, '95, l.f. J. C. Greenway, '95s., c. G. O. Redington, G.s., c.f. HARVARD 3 0 0 0 4 4 I 2. 2. Ι Ι I G. O. Redington, c.s., c.f. 3 T. S. Arbuthnot, '94, 3b. 3 o I I I I T

8 27 11

Totals

I

Struck out by Highlands I, by Carter 4.

27 0

29 2

0 0

I

June 20, 1895. Holmes Field

YALE F. Rustin, '95s., s.s., Capt. H. M. Keator, '97, r.f. G. O. Redington, G.s., 2b., c.f. W. F. Carter, '95, p., 2b. F. B. Stephenson, '95s., 1b.	5 4 5 5	2 1 1 1	2 I I	5 1 2 2	3	2 0 0	I		HARVARD W. H. Rand, '98, l.f. A. N. Winslow, '96, 3b. D. D. Scannell, '97, c. J. J. Hayes, '96, r.f. A. A. Highlands, '95, p. C. J. Paine, '97, c.f.	4 5 5 3 4	0	o I I	3 3 0 2	2 2 2 0	0 3 0 0	1
J. B. Speer, '95, l.f. H. W. Letton, '97s., c.f. S. L. Quinby, '96s., 3b. J. C. Greenway, '95s., c. E. L. Trudeau, '96, p.	5 4 5 5 1	0	2 I	5 1 2	I	0 0 0 I	0		T. G. Stevenson, '96, 1b. J. R. McVey, '98, s.s. R. D. Wrenn, '95, 2b.	3 4 2	I	2 0 0	2 0 0	14 1 0 	5 3	
Totals <i>Innings</i> YALE HARVARD	44	7	IS I	24	·	5 3 0 0	4	4	0 0 0 6	8		— 7 — 4				

Struck out by Trudeau 9, by Highlands 1. Home runs: Rustin, Speer. P. W. Whittemore, '95, Capt., did not play.

June 25, 1895. New Haven

			_															
YALE	a.b.	r.	b.h	. t.b.	p.0.	. a.	€.		HA	RVARD		a.b.	r.	b.h.	t.b.	p.o.	a.	е.
F. Rustin, '95s., s.s., Capt.	4	1	2	2	0	5	0		P. W. Wh	ittemo	re, '95, s.s	S.,				-		
H. M. Keator, '97, r.f.				I		Ó			Capt.			3	0	0	0	2	3	3
G. O. Redington, G.s., 2b.,	'								J. R. Mc	Vev.'c	8. s.s.	Ĭ	0	0				Ö
c.f.	4	0	0	0	5	0	1	1	J. Dean,	97 *		0	0	0		0		0
W. F. Carter, '95, p, 2b.					I		0		W. H. Ka			4	0	0	0	2	0	0
F. B. Stephenson, '95s., 1b	. 3				5		0	1 4	A. N. Win	nslow.	'96. 3b.	3	0	I	1	0	2	0
J. B. Speer, '95, l.f.				3			0		D. D. Sca			4		0				
N. M. Harris, L.s., l.f.	Ö			0	0		0		J. J. Hay			3				I		2
H. W. Letton, '97s., c.f.	3			I			0		A. A. Hig			3		1			0	0
E. L. Trudeau, '96, p.	A				I		0		C. J. Pair			3	0			1		1
S. L. Quinby, '96s., 3b.	4				ī		I		T. G. Ste			3		0				I
J. C. Greenway, '95s., c.					8		0		R. D. Wr			3	0	0		I		0
U. Wilcox, '95s., c.	0		0		2		0	1		,	,,, ===			_	_	_	_	_
O. 1111con, 930., c.	_		_	_	_				To	tals		30	0	2	Λ	24	TT	8
Totals	27	£	7	TO	27	8	2		10	CLLID		50		_	7			
10000	3/	2	+	10	-/		-	1										
Innings			7		2	2		,	_	6	7	8	0					
			I		?	3		4		U	•		9					
YALE			2	()	0		0	0	.3	0	0	X	5				

* Batted for McVey. Struck out by Highlands 3, by Carter 6, by Trudeau 1.

May 9, 1896. Princeton

PRINCETON E. P. Ward, '96, s.s. R. F. Easton, '98, p. O. R. Altman, '97, r.f. A. W. Kelley, '98, Ib. J. Bradley, '97, c.f., Capt. F. L. Smith, '97, c. W. W. Wilson, '97, l.f. A. Gunster, '96, 3b. J. P. Wheeler, '97, 2b. W. C. Titus, '96, c.	6 5 5 6 4 4 6 5 1	I I 0 2 2 2 4 4 0	2 1 2 1 2 1 1 4 2 1	6 1 5 1	2 0 0 10 4 4 1 2 2 1	I 0 0 2 I 0 I 0 0 0	e. 2 0 0 1 0 0 1 1 0 5	H	J. Dean, 'g D. D. Sca E. G. Bur F. H. Cla: R. H. Ste P. D. Hau C. J. Pain F. G. Stev B. Vincen	nnell, gess, rkson, vensor ghton, e, '97, venson t, '98,	, Capt. '97, c. 98, r.f. '99, l.f. 1, '97, 3b 1, '99, c.f., 1, '96, 1b	5 4 5 4 . 5 p. 5 2	2 2 0 0 1 1	2 0 3 1 1 0 0	4 0 3 3 1 0 0	7	I 0 0 2 I	e. o i o o i o o 4 — 8
Innings Princeto Harvard		Ť	, 0 I	3	3	<i>3</i> 6 0		4	<i>5</i> 0	6	7 2 6	8		— 1 — 9				

Struck out by Easton 6, by Paine 2.

May 30, 1896. Holmes Field a.b. r. b.h.t.b. p.o. a. PRINCETON a.b. r. b.h.t.b. p.o. a. e. HARVARD HARVARD J. Dean, '97, 2b., Capt. D. D. Scannell, '97, c. E. G. Burgess, '98, r.f. T. H. Clarkson, '99, c.f. P. D. Haughton, '99, 1b. W. H. Rand, '98, l.f. R. H. Stevenson, '97, 3b. C. J. Paine, '97, p. W. M. Chandler, '98, s.s. PRINCETON H. M. Sutter, '99, 1b. J. P. Wheeler, '97, 1f. R. F. Easton, '98, p., c.f. J. Bradley, '97, 1b., Capt. W. C. Titus, '96, c. 8 0 I I 0 0 T ıί 7 1 T I 0 Т J. Bradley, 97, 10., Capt. W. C. Titus, '96, c. A. Gunster, '96, 3b. O. R. Altman, '97, r.f. F. L. Smith, '97, 2b. W. W. Wilson, '97, c.f., p. E. P. Ward, '96, s.s. 0 1 ĭ I Ι 2 2 I 2. 2. 1 2 2 I Totals I4 22 Totals 8 17 19 48 Innings I PRINCETON O ΙO III 0 0 0 0 2 --- 8 o o Ó I HARVARD 5 Struck out by Paine 7, by Wilson 2. June 10, 1896. Princeton PRINCETON I. A. Sankey, '97, 2b. R. F. Easton, '98, l.f., p. J. Bradley, '97, c., Capt. A. W. Kelley, '98, 1b. A. Gunster, '96, 3b. O. R. Altman, '97, r.f. F. L. Smith, '97, c. W. W. Wilson, '97, p., l.f. E. P. Ward, '96, s.s. a.b. r. b.h. t.b p.o. a. e. a.b. r. b.h. t.b. p.o. a. HARVARD HARVARD J. Dean, '97, 2b., Capt. D. D. Scannell, '97, c. E. G. Burgess, '98, r.f. T. H. Clarkson, '99, c.f. P. D. Haughton, '99, 1b. W. H. Rand, '98, 1.f. R. H. Stevenson, '97, 3b. C. J. Paine, '97, p. W. M. Chandler, '98, s.s. 2 2 2 2 1 0 0 6 2 0 2 I I I 2 I 3 I O O I O 5 I 5 I I 5 0 I I 0 0 I I 0 0 3 0 5 I 3 0 I 3 Τ 3 0 I 3 2 0 0 0 1 1 0 I 0 I I I 3 I 36 8 8 10 26* 8 3 Totals 6 24 11 Totals 5 4 5 6 3 Innings I x --- 8 HARVARD T PRINCETON 0-5 * Smith out, hit by batted ball. Struck out by Paine 5, by Wilson 1, by Easton 3. JUNE 18, 1896. HOLMES FIELD a.b. r. b.h. t.b. p.o. a. a.b. r. b.h. t.b. p.o. a. e. 4 I 0 0 2 3 4 I I 2 3 0 5 0 0 0 0 PRINCETON J. Bradley, '97, c.f., Capt. R. F. Easton, '98, l.f. A. W. Kelley, '98, ib. W. C. Titus, '96, c. A. Altman, '97, r.f. W. W. W. Wilson, '97, p. F. L. Smith, '97, 2b. A. Gunster, '96, 3b. E. P. Ward, '96, ss. HARVARD J. Dean, '97, 2b., Capt. D. D. Scannell, '97, c. E. G. Burgess, '98, r.f. T. H. Clarkson, '99, c.f. P. D. Haughton, '99, 1b. W. H. Rand, '98, l.f. R. H. Stevenson, '97, 3b. C. L. Paine, '07, p. 4 0 I 4 0 4 0 C. J. Paine, '97, p. W. M. Chandler, '98, s.s. I Ι I Totals 5 30 14 Totals Innings I PRINCETON 2 -- 4 Ó HARVARD Struck out by Wilson 5, by Paine 2. June 23, 1897. Holmes Field a.b. r. b.h. t.b. p.o. a. e. HARVARD a.b. r. b.h. t.b. p.o. a. e. HARVARD W. H. Rand, '98, l.f. 3 2 1 1 P. D. Haughton, '99, 1b. 4 0 1 2 A. M. Beale, '97, c.f. 4 0 1 1 D. D. Scannell, '97, c. 4 0 1 1 E. G. Burgess, '98, r.f. 2 1 1 1 J. Dean, '97, 2b., Capt. 3 0 2 2 W. M. Chandler, '98, s.s. 3 1 0 C. I. Paine. '07, p. 3 2 0 0 YALE H. M. Keator, '97, c.f., Capt. 0 0 Capt. J. J. Hazen, '98, 2b. H. W. Letton, '97s., 1b. G. C. Greenway, '98s., l.f. C. M. Fincke, '97, 3b., p. S. B. Camp, '00, s.s. H. B. Wallace, '99, r.f. A. S. Goodwin, '00, c. F. C. Hecker, '99, p. C. M. Reed, '97, 3b. I I I 3 11 I Ι 2. т I I т T I C. J. Paine, '97, p. 0 0 I Totals 7 8 9 27 10 24 12 Totals Innings I HARVARD Ι YALE Struck out by Paine 11, by Fincke 2.

June 29, 1897. New Haven

HARVARD W. H. Rand, '98, 1.f. P. D. Haughton, '99, 1b. A. M. Beale, '97, c.f. D. D. Scannell, '97, c. R. H. Stevenson, '97, 3b. E. G. Burgess, '98, r.f. J. Dean, '97, 2b., Capt. W. M. Chandler, '98, s.s. C. J. Paine, '97, p.	4 5 4 4 4 2 0 4 3	2 0 0 0 0 2 2 2 2 -		1 2 0 0 0 1 0 1 1	3 7 1 14 0	0 2 0 1 1 0 3 4 0	0 I	J.HGCS.HCC	I. M. K J. H. I. W. I J. C. G J. M. I B. C I. B. W J. E. S J. M. I J. S. G	azen, '98 Letton, '	7, c.f., Ca 97s., 1b. 7, '98s., 1b. 7, 3b. 9, s.s. 99, r.f. '00, r.f. 97, p.	5 3 f. 4 5 5 2 1 4 4	2 0 3 3 0 0 0 0 0 0	3 0 2 3 0 2 0	3 0 2 7 0 3 0 0 0	3 3 9 4 0 3 1 0 1 3	ó 2 1 1 1 4 0 0 2 2 —	I 0 I 0 0
Innings			I	2	?	3	4	2	5	6	7	8	9					
Harvard			1	3	}	0	4	ŀ	0	0		2		— r				
YALE			0	1		0	2		2	0	3	0	0	8				

Struck out by Paine 13, by Fincke 1. Home run: Greenway.

June 23, 1898. Soldiers Field

HARVARD E. F. Loughlin, '00, s.s.	a.b.				p.o.		e. I		C. A. H. o		les 'oos		r.	b.h.	t.b.	p.o.	a.	е.
E. G. Burgess, '98, r.f.	2			4		0	0		2b.				0	т	I	0	3	0
J. K. Robinson, 'o1, 3b.				3		2	0		J. W. Wa			h 5				11		
P. D. Haughton, '99, 2b.	3		3		5		0		J. W. We			. D. 3				2		
W. T. Reid, 'or, c.	4	ő	1	2	6	Ô	0		G. C. Gre			f.	~		_		Ŭ	
E. H. Sears, '99, l.f.	3	I	-	ő	-	0	0		Capt.		, 900,, 1,,		0	1	2	1	0	2
S. W. Lewis, '00, 1b.	3			ī		0	0		H. B. Wa		oo. r.f.	3		2			0	0
B. H. Hayes, '98, p.	3				ó		0		S. B. Can			5	0		3	2	2	_
W. M. Chandler, '98, c.f.				ī		0	0		J. J. Haz			3			0		2	
vvi ivi Chandier, 90, ciii		_	_	_					M. Feare			5	2 1	2	4	0	0	ī
Totals	37	0	Т?	16	27	TT	1		C. E. Sul			A		ī			0	ī
20000	3/	7	-3		-,					,	,			_		_	_	
									To	otals		39	4	13	16	24	8	6
Innings			I	2	,	3	4	4	5	6	7	8	9					
HARVARD			2	0	,	0		I	2	3	0	I	x -	- g				
YALE			0	1		0		3	0	0	0	0	0 -	— 4				

Struck out by Fearey 2, Hayes 5. W. H. Rand, '98, Capt., did not play.

June 28, 1898. New Haven

YALE	a.b.	r.	b.h	. t.b.	. p.o.	a.	е.	1	HARVARD	a.b.	r.	b.h.	t.b.	p.o.	a.	e.
C. A. H. deSaulles, '99s.,					•				E. F. Loughlin, '00, s.s.	3	0	I	I	2	3	I
2b.	5	2		3		2	0		E. G. Burgess, '98, r.f.	4				3	0	0
J. W. Wadsworth, '98, 1b.	5	2	I	I	ΊΙ	0	0		J. K. Robinson, '01, 3b.	4		0			0	
J. W. Wear, '99, c.f.	5	0	2	2	1	0	0		P. D. Haughton, '99, 2b.					3		
G. C. Greenway, '98s., p.,									W. T. Reid, '01, c.	2	0			5		0
Capt.	5		I	I		4	0		E. H. Sears, '99, l.f.	2	-			2		0
H. B. Wallace, '99, r.f.	4	0	I	2	I	0	0		S. W. Lewis, '00, 1b.	2				II	-	0
S. B. Camp, '00, s.s.	5	0	I	I	3	2	1		B. H. Hayes, '98, p.	I		0			6	1
J. J. Hazen, '98, 3b.	4	I	I	I	I	4	1		W. M. Chandler, '98, c.f.	2	0	I	I	0	0	0
E. M. Eddy, '99s., l.f.					2		0				_	_	_			_
C. E. Sullivan, '00, c.	4	I	2	2	6	2	0		Totals	24	0	6	8	27	13	4
		_				-										
Totals	41	7	14	15	27	14	2	1								
Innings			I	ž	2	3		4	5 6 7 8	8	9					
YALE			2	(0		2	0 0 2 1	r .	0	- 7				

Struck out by Greenway 3, by Hayes 2. W. H. Rand, '98, Capt., did not play.

July 2, 1898. New York

YALE	a.b.	r.	b.h.	. t.b.	p.0	. a.	е.			HARVA							p.o.		
C. A. H. deSaulles, '99s.,										Loughli							2		
2b.	3	0	0	0	I	4	Ó		E. G.	Burgess	s, '98,	r.f.					2		
J. W. Wadsworth, '98, 1b.	4	2	3	3	7	Ö	Í		J. K.	Robinso	on, 'OI	, 3b.	4	0	0	0	3	2	Ĩ
J. W. Wear, '99, c.f.	3	0	ī	ĭ	3	0	Ö	1.	P. D.	Haught	on, '9	9, 2b.					1		
G. C. Greenway, '98s., p.,					Ü			'	W. T.	Reid,	01, c.		4	0	I	1	12	. 2	0
Capt.	4	0	2	2	I	0	· I		E. H.	Sears, '	99, l.f		4	0	I	I	0	0	0
H. B. Wallace, '99, r.f.	4		2	2	0	I	Ö	1 :	S. W.	Lewis,	'00, Il	b.		0	I	I	7	0	Ī
S. B. Camp, '00, s.s.	3	0	0	0	4	2	Ι,		W. S.	Fitz, '9	9. D.		4	0	I	2	ò	2	0
J. J. Hazen, '98, 3b.	4		0				İ			. Chand			. 2	0	0	0	0	0	0
E. M. Eddy, '99s., l.f.	4			0	ő	ō	0			Rand,				0	0	0	0	0	0
C. E. Sullivan, '00, c.					8		0			,	<i>J</i> -, -			_	_				_
		_	_			_	-			Totals			35	I	7	8	27	9	2
Totals	32	3	8	8	27	13	4			200020			33		,	Ť	-,	,	
Innings			7	2	,	2		4	5	6	7		8	0					
						0								7					
YALE			0	С		0		I	I				I		— <i>3</i>				
HARVARD			0	C	1	0		I	0	0	0		0	0 -	— I				

^{*} Batted for Chandler in ninth. Struck out by Greenway 7, by Fitz 11.

June 22, 1899. Soldiers Field

YALE	a.b.	r.	b.h.	.t.b.	p.0	. a.	€.			HAR	VARI)	a.b.	r.	b.h.	t.b.	p.0.	a.	е.
C. A. H. deSaulles, '998.,					-			E	. F. I	Loug	hlin,	'00, c.f.	4	0	I	I	2	0	0
2b., Capt.	4	0	0	0	4	3	0					, l.f.	3	0	0	0	2 I	0	0
F. L. Quinby, '01, 3b.						3						1, '99, Ib							
J. W. Wear, '99, c.f.	4		0				0				5			0	0	0	5	0	0
H. B. Wallace, '99, r.f.	3		I				0				1, '01						IO		
S. B. Camp, '00, s.s.	3		Ô				0					, 99, s.s.					3		
C. E. Sullivan, '00, c.	4		0				0	B	H	Diki	oloo	99, r.f.					0		
L. D. Waddell, '01, 1b.	4		1				-					1, 3b.	3				1		
													3						
E. M. Eddy, '99s., l.f.						0					'oı,						4		0
F. M. C. Robertson, '01, p.	3	1	1	1	1	4	0	V	. S	Fitz,	'99,	p.	3	0	I	1	I	3	0
777 1			_		_		_ [-				_	_				_
Totals	32	2	5	5	2,7	14	I			Tota	als		30	0	5	7	27	7	1
Inn i ngs			I	2	?	3		1	5		6	7	8	9					
YALE			0	C		0			0		0		2	0 -	— 2				
			Str	ick o	out 1	by Fi	to T	3 h	v Ro	hert	eon c								

June 27, 1899. New Haven

HARVARD	a.b.	r.	b.h.	t.b.	p.0.	a.	е.	1	YALE	a.b.	r.	b.h.	t.b.	D.O.	a.	e.
E. F. Loughlin, '00, c.f.					2		0		C. A. H. deSaulles, '99s.,					1		
E. H. Sears, '99, l.f.	2	2	1	Ĩ	0	0	0		2b., Capt.	4	0	I	1	2	4	0
P. D. Haughton, '99, 1b.,								1	F. L. Quinby, '01, 3b.					2		
Capt.	3	I	1	1	ΙI	0	0	١.	J. W. Wear, '99, c.f.					0		
W. T. Reid, '01, c.	3	0	0	0	9	2	0		C. P. Cook, '01s., c.f.	2	I	1	4	1	0	0
A. V. Galbraith, '99, s.s.	4	0	1	1	I	6	1		H. B. Wallace, '99, r.f.	3	0			2	1	0
B. H. Dibblee, '99, r.f.	4	0	2	3	0	0	0		S. B. Camp, '00, s.s.	4	1	2	2	0	4	1
G. C. Clark, '01, 3b.	4	0	0	0	1	0	0		C. E. Sullivan, '00, c.					5		0
R. Fincke, '01, 2b.	4	0	0	0	3	3	0		L. D. Waddell, 'or, 1b.	5	0	0		13		0
W. S. Fitz, '99, p.	3	0	0	0	0	I	1		E. M. Eddy, '99s., l.f.	3	0	2			0	
				—					F. M. C. Robertson, 'OI, p.	4	0		Ö		1	1
Totals	31	4	7	9	27	12	2		· · · · · · · · · · · · · · · · · · ·		_			-		_
									Totals	34	3	7	12	27	17	3
Innings			I	2	•	3		4	5 6 7 8	?	9					
Harvard			3	C)	1		0			0.	A				
VAIR			_	_		-		_	0 0 0		-	4				

Home run: Cook. Struck out by Fitz 4, by Robertson 4.

July 1, 1899. New York

HARVARD E. F. Loughlin, '00, c.f.				. t.b.		. a.	e. 0	1			YALE H deSau	lles, '99s.	a.b.	r.	b.h.	t.b.	p.0	. a.	е.
E. H. Sears, '99, 1.f.				I			0				Capt.		4	2	I	2	6	2	·T
P. D. Haughton, '99, 1b.,	,		_	-	J	_	_				Quinby,				0				
Capt.	. 4			1			1		S. B	. (Camp, 'o	o, s.s.	4	0	2	4	0	3	
W. T. Reid, 'o1, c.	5			2			0				Sullivan,		5	I	I	I	5	2	I
A. V. Galbraith, '99, s.s. B. H. Dibblee, '99, r.f.	5			I			0		H. E	3.	Wallace,	99, r.f.	4	1	1	I	2	1	
G. C. Clark, '01, 3b.				I		0	1				Cook, '01 Waddell,		5		I				0
R. Fincke, '01, 2b.	5	2	ن ع	4	- Z	2	0				Eddy, '9		5		I				
W. S. Fitz, '99, p.	1	0	0	0	0	0	0	1	$\tilde{\mathbf{F}}$. $\tilde{\mathbf{M}}$	Ĩ. (C. Rober	tson, OI,	D. 4		ī			3	
S. V. Morse, '99, p.	4			I		I	0					,		_	_	_	_	_	-
m i	_		_	_	_						Totals		35	10	8	15	27	13	7
Totals	44	13	15	16	27	11	2	1											
Innings			I	2	2	3		4		5	6	7	8	9					
Harvard			2	1	r .	0		I			I	0	2	. 3	— т	3			
YALE			0	6	6	0		Ι		I	0	2	0		— і				
					~														

Struck out by Morse 5.

June 21, 1900. Soldiers Field

						_													
YALE	a.b.	r.	b.h	. t.b.	p.0.	. a.	€.		HA	RVAR	D		a.b.	r.	b.h.	t.b	p.o.	a.	e.
F. L. Quinby, '01, 2b.					- 5				E. H. Ke	ndall,	°02, 1b		4	1	I	I	7	0	0
S. B. Camp, '00, s.s., Capt.	- 5	0	0	O	I	2	I 0		E. E. Coo	olidge	, 'OI, S.	S.,	4	0	I	1	3	2	1
C. P. Cook, 'ois., l.f.	6	3	4	9	1	0	0		B. Wende	ell, 'o:	, r.f.		4	0	I	1	0	0	0
A. H. Sharp, M.s., 1b.	5	Ī	ï	I	8	0	0		W. T. Rei			ot.					. 4		
C. E. Sullivan, '00, r.f.	4	3	I	I	1	0	0		G. P. Mil	ne, 'c	I. C.		I	0	0	0	Í	Υ	
R. G. Guernsey, '02, 3b.					I		I		A. L. Dev				4	0	I	0	4	0	1
A. M. Hirsh, 'oI, c.	5				9				R. Fincke				4	0	I	I	6	I	0
A. Barnwell, '03, c.f.	3				í		0		F. W. Ge			f.					0		0
F. M. C. Robertson, 'OI, p.					0		ī		R. P. Kei	nan.	03. p.				0			0	
		_				_			C. A. Ma				I				0	-	0
Totals	12	14	18	25	27	10	Λ		G. C. Cla				_				1		_
20000	7-	- 5		-5	-/		*		A. Stillma						ī				ī
										,), p., c.	••	 .			_			_
									To	tals			25	E	9	7	27	10	4
								1	20	CHAID.		,	33	2	9	-/-	~/		4
Inn i ngs			I	2	?	3		4	5	6	7	8		9					
YALE			4	1	[0		0	2	3	5	0		0.	— 1	5			
Harvard			ō	C		3		I	2 I	0	ő	0			5				

Struck out by Robertson 7, by Stillman 2, by MacDonald 1. Home run: Cook.

June 26, 1900. New Haven

HARVARD	a.b.	r.	b.h.	t.b.	p.o.	a.	е.	1	YA	LE		a.b.	r.	b.h.	t.b.	D.O.	a.	е.
E. H. Kendall, '02, 1b.					8				F. L. Qui							2		
E. E. Coolidge, 'oI, s.s.					I				S. B. Can	1p, '00	o, s.s., Ca	ot. 3	0	3	3	2	3	0
W. T. Reid, oi, c., Capt.		0	0	0	6	I	0		C. P. Coo			4	0	0	0	0	0	0
B. Wendell, '02, r.f.	3	0	0	0	2	0	0		A. H. Sha			4	0	0	0	13	I	0
E. F. Loughlin, '00, l.f.	0	0	0	0	I	0	0		C. E. Sul							0		
A. L. Devens, '02, l.f.					0		0		R. G. Gu							0		
R. Fincke, '01, 2b.					3		0		A. M. Hi							7		
F. W. George, M.S., c.f.					3		0		A. Barnw			2	0	0	0	I	0	0
G. C. Clark, '01, 3b.					I				G. A. Lyo									
A. Stillman, '03, p.	3	1	I	1	2	2	0		F. M. C. I	Rober:	tson, OI,	P. 3	0	0	0	2	3	I
	_	—			_									_		_	—	_
Totals	31	3	6	7	27	9	3		To	tals		32	0	4	6	27	13	I
												0						
Innings			I	2	?	3		4	5	6	7	8.	9					
HARVARD			0	C		0		0	0	0	0	2	1	3				

Struck out by Stillman 5, by Robertson 5.

E. H. Kendall, '02, 1b. E. F. Loughlin, '00, 1f. W. T. Reid, '01, c., Capt. B. Wendell, '02, r.f. E. E. Coolidge, '01, s.s. R. Fincke, '01, 2b. F. W. George, M.S., c.f. G. C. Clark, '01, 3b. A. Stillman, '03, p. Totals Innings HARVARD YALE	3 0 I I 2 I 0 4 0 I I 4 I 0 4 0 I I 3 I 0 4 I 3 3 2 2 I 3 I I I I I 0 5 5 14 17 27 9 I	F. L. Quinby, 'ot, 2b. I S. B. Camp, 'oo, s.s., Capt. 5 C. E. Sullivan, 'oo, r.f. 5 C. P. Cook, 'ols., l.f. 4 R. G. Guernsey, 'o2, 3b. 3 A. H. Sharpe, M.s., 1b. 4	I 3 3 I 3 0 I 1 2 2 0 0 O 1 I 0 0 0 O 0 0 2 0 0 O 0 0 5 I 0 O 0 0 2 2 0 O 1 I 0 0 0 O 0 0 1 0
	June 20, 1901.	Soldiers Field	
B. Wendell, '02, l.f. G. C. Clark, '01, 3b. W. T. Reid, '01, c., Capt. O. G. Frantz, '03, 1b. A. Stillman, '03, c.f. A. L. Devens, '02, r.f. E. E. Coolidge, '01, s.s.	a.b. r. b.h. t.b. p.o. a. e. 4 I 3 3 2 0 0 3 0 0 0 I 0 4 I I I I 0 0 4 I 3 8 I3 0 0 4 2 2 7 0 0 0 4 0 I I I I 4 0 0 0 2 0 3 I I 1 2 5 0 4 I I 3 0 3 0	R. G. Guernsey, '02, 3b. 4 L. D. Waddell, '01, 2b. 4 A. H. Sharpe, M.s., 1b. 4 C. P. Cook, '01s., p. 4 J. S. O'Rourke, L.s., s.s. 3 B. Winslow, '04, r.f. 3	0 1 1 3 0 1
	34 7 12 24 27 13 1 1 2 3		3 7 13 24 12 3
Innings Harvard	2 0 1	0 0 3 0 0	9 x — 7
YALE Home runs: Frantz, Stilln	man, Winslow, Robertson.	Struck out by Clarkson 7, by C	o-3 Cook 7. F. L. Quinby,
	'01, Yale Capt	t., did not play.	
	June 25, 1901.	New Haven	
B. Wendell, '02, l.t. G. C. Clark, '01, 3b. W. T. Reid, '01, c., Capt. O. G. Frantz, '03, 1b. A. Stillman, '03, c.f. A. L. Devens, '02, r.f. R. Fincke, '01, 2b. E. E. Coolidge, '01, s.s. W. Clarkson, '03, p.	a.b. r. b.h. t.b. p.o. a. e. 4 I I I 0 0 0 4 I 0 0 0 0 0 4 I I 2 I3 0 0 3 0 I I I 0 0 4 0 0 0 1 3 0 4 0 0 0 0 1 1 0 3 0 0 0 1 1 0 3 7 8 27 6 0	R. G. Guernsey, '02, 3b. 3 A. Barnwell, '03, c.f. 3 B. Winslow, '04, c.f. 1 L. D. Waddell, '01, 2b. 4 A. H. Sharpe, M.S., 1b. 4 C. P. Cook, '01s., l.f. 3 A. M. Hirsh, '01, c. 3 J. S. O'Rourke, L.S., s.s. 2	0 0 0 2 0 I 0 0 0 0 0 0 0 0 0 I 4 0 0 0 0 I2 0 0 0 0 0 6 0 I 0 0 0 0 5 2 0 0 0 0 0
Innings		Totals 27	,
Harvard	1 0 0	4 5 6 7 8 0 2 0 0 0	
Struck out by Clar	rkson II, by Kobertson 5.	F. L. Quinby, 'or, Yale Capt.,	did not play.
	June 20, 1902.		
H. C. Metcalf, '04, 2b, A. Y. Wear, '02, r.f. A. Barnwell, '03, c.f. E. L. Coté, '05, l.f. B. Winslow, '04, c. R. G. Guernsey, '02, 3b., Capt. H. B. Miller, '04s., s.s. H. W. Chittenden, '03s., 1b. J. S. Garvan, '02, p.	4 ° 1 1 ° 5 ° 	B. Wendell, '02, l.f., Capt. 3 E. E. Coolidge, L.s., s.s. 4 A. Stillman, '03, p., c.f. 4 W. Clarkson, '03, c.f., p. 4 C. W. Randall, '05, 1b. 4 S. H. Skilton, '04, 2b. 4 L. J. Daly, '03, r.f. 4 P. Carr, '04, 3b. 4 R. P. Kernan, '03, c. 4 Totals 33	0 0 0 5 4 0 1 0 0 1 3 1 0 0 0 1 0 1 0 1 2 11 1 1 1 1 1 0 6 0 0 1 1 2 0 0 0 1 1 1 1 1 0 0 0 5 1 1
	32 7 7 10 27 20 4		
Innings YALE HARVARD	1 2 3	4 5 6 7 8 1 0 0 6 0	9 °—7

June 24, 1902. New Haven

HARVARD E. E. Coolidge, L.S., S.S. B. Wendell, '02, l.f., Capt. C. W. Randall, '05, 1b. W. Clarkson, '03, p. A. Stillman, '03, c.f. S. H. Skilton, '04, 2b. L. J. Daly, '03, r.f. G. P. Milne, G.S., c. P. Carr, '04, 3b.	5 5 5 5 5 4	0 I I 2 2 I	3 0 3 1	3 0 8 4 1 2	1 11 1 3 1	0 0 3 0 2 0 5	e. 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	A A E B R H H J	JAI. C. Mee J. Y. Wee J. L. Cot J. Winslo J. G. Gue Capt. J. B. Mil J. W. Chi J. S. Garv	tcalf, 'ar, '02 ell, '03 é, '05, w, '04 ernsey ler, '0 ttende	, r.f. l, c.f. l.f. , c. , '02, 3b. 48., s.s. n, '03s., I 2, p.	2 4 3 4 4 4 4	2 0 0 0 1	I 2 I 0 2	I 2 I 0 2 2 5 0	0 2 2 3 0 3 17	7 0	e. 2 I 0 0 0 0 0 0 0 0
Totals	42	10	13	21	27	14	1	J.	S. McK	Celvey	, '02, p.	0	0	0	0	0	0	0
									То	tals		32	4	9	1,2	27	15	3
Innings			I		2 .	3		4	.5	6	7	8	9					
Harvard			1		0	3		ó	0	3	2	I	-	— 1	0			
YALE			0		0	I		2	1	0	0	0	0	4	-			

Home runs: Stillman, Miller. Struck out by Clarkson 6, by Garvan 1, by McKelvey 1.

June 28, 1902. New York

HARVARD E. E. Coolidge, L.S., S.S. B. Wendell, '02, l.f., Capt. C. W. Randall, '05, 1b. W. Clarkson, '03, p. A. Stillman, '03, c.f. S. H. Skilton, '04, 2b. W. C. Matthews, '05, r.f.	4 4 4 3 3	I I I I	0 2 0	0 2 0 0 2 0	2 2 9 1 2 0	0 I			H. C. Me A. Y. We A. Barnw E. L. Cot B. Winslo R. G. Gu Capt.	ar, 'o2 ell, 'o2 é, 'o5, w, 'o4 ernsey	, r.f. 3, c.f. l.f. , c.	4 4 4 4	I	I 0 0 I 2	I 0 0	3 0 2 6	4 0	1 1 0
G. P. Milne, G.s., c.		0	0	0	11	4	2		H. B. Mil	ler, 'o	48., 8.8.	4	I	I	2	2	2	0
P. Carr, '04, 3b.	4	0	I	I	0	2	1		H.W.Chit	tende	n, '03s., I		0			10		0
	_	_		_		_	_	١.,	J. S. Garv	an, 'o	2, p.	4	0	1	1	0	3	0
Totals	34	6	6	7	27	10	7										_	
								}	То	tals		37	5	7	9	26*	14	3
Innings Harvard Yale			<i>I</i> 2	(?	3 0		400	<i>5</i> o	6 0	7 1 2	8 2 3	_	— 6 — 5				

^{*} Two men out when winning run was made.

Struck out by Clarkson 12, by Garvan 3.

June 18, 1903. Soldiers Field

HARVARD C. W. Randall, '05, 1b. B. K. Stephenson, '06, r.f. W. C. Matthews, '05, s.s. W. Clarkson, '03, p., Capt A. Stillman, '03, c.f. R. P. Kernan, '03, c. H. D. Kernan, '05, l.f. P. Carr, '04, 3b. E. E. Coolidge, L.s., 2b. Totals	3 4 4 4 4 4 3 1	I I O O I O	0 2 2 3 2 0 0 1	0 2 6 5 2 0 0 1	13 1 2 0 7 1	0 0 2 3 0 2 0 1 6	0 0 1 0 0 0		F. O'Bries H. C. Me A. Barnw H. W. Chi J. S. O'Ro B. Winslo M. H. Bo W. M. Pa E. L. Cot C. A. Bar T. L. She	n, '06, tealf, '0; tende ourke, '04, wman itton, '6, '05' nes, '6	'04, 2b. 3, c.f. en, '03s., L.s., 3b, c., Cap , '05, p. '04, p.	4 3 1b. 4	0 0 0 0 1 1 0 0 0 0 0	I 0 I I I	I 0 2 I 0 0	1 4 2 8 2 7 0 0	2 5 0 1 1 2 0 2 0	0 0
Innings Harvard			I 3		? ?	3		4	<i>5</i>	6	7 0	8		<u> </u>				
YALE			0	()	0		1	0	0	I	0	0	- 2				

^{*} Batted for Patton in the ninth inning.

Home run: Matthews. Struck out by Clarkson 7, by Bowman 3, by Patton 3.

	June 23, 1903. New Haven	
C. W. Randall, '05, tb. 3 I B. K. Stephenson, '06, r.f. 4 3 W. C. Matthews, '05, s.s. 5 2 W. Clarkson, '03, l.f., Capt. 5 I A. Stillman, '03, c.f. 3 0 R. P. Kernan, '03, c. 5 0 P. Carr, '04, 2b. 5 I P. N. Coburn, L.s., p. 5 I E. E. Coolidge, L.s., 2b. 4	b.h.t.b. p.o. a. e. YALE 2 2 11 0 1 F. O'Brien, '06, s.s. 1 1 2 0 0 H. C. Metcalf, '04, 2b. 3 3 4 1 0 A. Barnwell, '03, c.f. 2 3 0 0 0 J. S. O'Rourke, L.s., 3b. 0 0 2 1 1 B. Winslow, '04, c., Capt. 1 1 3 4 0 E. L. Coté, '05, r.f. 1 1 1 3 1 E. P. Westcott, '03* 1 1 1 6 0 C. A. Barnes, '04, l.f. W. M. Patton, '04, p. 12 13 27 15 3 M. H. Bowman, '05, p.	a.b. r. b.h.t.b. p.o. a. e. 5 0 1 1 2 2 0 3 1 0 0 2 2 0 5 3 3 3 1 0 0 0. 4 1 0 0 14 0 0 5 0 1 1 0 0 1 5 0 2 2 3 2 0 3 0 0 0 2 1 0 1 0 0 0 0 0 0 1 0 0 3 0 1 2 0 0 0 0 1 1 2 0 1 1 0 2 0
	Totals	35 6 8 8 27 10 3
Innings Harvard Yale * Batted for Coté i	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	8 9 0 0 10 1 1 6 7 Bowman 2.
	June 23, 1904. Soldiers Field	
P. Carr, '04, 3b., Capt. 4 I B. K. Stephenson, '06, c. 4 0 C. W. Randall, '05, 1b. 3 2 W. C. Matthews, '05, s.s. 3 0 E. Fischel, '04, l.f. 4 0 A. E. McCarty, '07, c.f. 4	b.h. t.b. p.o. a. e. o o I o o o o g g o C. Huiskamp, 'o6, gs. C. Huiskamp, 'o6, gs. M. H. Bowman, 'o5, gb. M. H. Bowman, 'o5, gb. M. H. Bowman, 'o5, gb. H. B. Miller, 'o4s., c.f. I I I O O C. H. W. Chittenden, G.s., II I I O O C. A. Barnes, '04, c., Capt. O O O G G G. C. A. Barnes, '04, r.f. C. H. Bell, L.s., p.	4 0 I I 3 0 0 4 I 0 0 0 0 0 3 0 0 0 7 0 0 3 0 0 0 10 2 0
Innings	Totals	28 3 2 2 24 9 I 8 9
Harvard Yale	O O 4 O I O O I I Ck out by Coburn 7, by Bell 7, by Jackson 3.	8 9 0 x-5 0 0-3
VALUE of the	June 28, 1904. New Haven	
F. O'Brien, '06, s.s. 3 1 1 C. Huiskamp, '06, 3b. 4 1 H. B. Miller, '04s, c.f. 4 1 E. L. Coté, '05, l.f. 4 1 M. H. Bowman, '05, 2b. 4 1 C. A. Barnes, '04, r.f. 3 1	1 1 2 0 0 A. E. McCarty, '07, c.f. 0 0 7 3 0 H. V. Greenough, '05, r.f.	a.b. r. b.h. t.b. p.o. a. e. 2 0 1 1 1 1 1 4 0 2 2 4 1 0 4 0 1 1 9 0 0 4 1 2 5 1 1 0 4 0 1 1 0 0 0 3 0 1 1 1 1 1 3 0 0 0 4 6 0 4 0 0 0 1 1 0
Totals 30 6	12 12 27 10 1 Totals	32 I 8 II 24 I2 2
Innings YALE	1 2 3 4 5 6 7 1 0 0 0 0 4 1	8 9 o x — 6
Harvard	O O O O O O I Struck out by Coburn 2, by MacKay 7.	0 0—1
	July 2, 1904. New York	
	b.h. t.b. p.o. a. e. YALE	a.b. r. b.h. t.b. p.o. a. e.
P. Carr, '04, 3b, Capt. 3 I B. K. Stephenson, '06, c. 4 I W. C. Matthews, '05, s.s. 4 I E. Fischel, '04, l.f. 4 0 A. E. McCarty, '07, c.f. 3 0 H. V. Greenough, '05, r.f. 2 I P. N. Coburn, L.s., p. 3 0 H. D. Kernan, '05, 2b. 3 0 Totals 30 5	3 6 15 1 1 F. O'Brien, '06, s.s. 0 0 0 0 0 C. Huiskamp, '06, 3b. 1 1 5 2 0 H. B. Miller, '04s., c.f. 2 2 0 0 0 M. H. Bowman, '05, 2b. 0 0 2 1 0 M. H. Bowman, '05, 2b. 0 0 2 1 0 B. Winslow, '04, c.f. Capt. 0 0 0 3 0 H. W. Chittenden, G.s., 1l 1 1 4 4 0 D. F. MacKay, '06, p. 1 1 3 27 13 2 Totals	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Innings Harvard	I 2 3 4 5 6 7 2 0 2 I 0 0 0 Struck out by Coburn 2, by MacKay 2.	8 9 0 x—

June 22, 1905. Soldiers Field

H. D. Kernan, '05, l.f. C. R. Leonard, '08, 3b. B. K. Stephenson, '06, c. W. C. Matthews, '05, s.s. C. W. Randall, '05, 1b., Capt. W. D. Dexter, '07, c.f. A. E. McCarty, '07, r.f. W. F. Bradbury, '06, 2b. P. N. Coburn, L.s., p.	5 5 3 4	0 0 0 0 0	0 1 0 1	0 I 0 I 0 0	p.o. I 3 7 4 I2 I 2 2	0 1 2 1 0 0 0	0 0 0	C. A F. O G. K E. L C. H M. H Ca A. G C. H	YALI . Barn 'Brien, inney, . Coté, luiskan I. Bow pt Cam l. Chap	es, L.s. '06, s. '07s., '05, l. np, '06 man, '0	, r.f. s. 3b. f. , c.f. 05s., 1b., 2b. s., c.	4 5 3 3	1000000000	b.h. 2 0 I 0 0 0 0 0	2 0 1 0 2 0 0 0	2 4 2 4 9 3 9	0 0 0 2 1 4	0 I 0 I	
Totals	33					_	_		. Jacks Tota		os., p.	4 35		—	—	—	—	3	
Innings Harvard Yale	2		2 I 0		3 0	(4			7 0 0		9		0	_	— I			

^{*} Kinney out, hit by batted ball. Struck out by Coburn 6, by Jackson 8.

June 27, 1905. New Haven

YALE C. A. Parras and of						a.				HARVA							p.o.		
C. A. Barnes, L.s., c.f.						0						5, l.f.	4	1	1		0	0	-
F. O'Brien, '06, s.s.						2						8, 3b.					I		
G. Kinney, '07s., 3b.	4	1	I	I	I	4	2		B. K.	Stephe	nson	, '06, c.					7		
E. L. Coté, '05, l.f.	3	1	0	0	2	Ó	0		W.C.	Matth	ews,	'05, s.s.	4.	0	I	- I	I	0	I
C. Huiskamp, 'o6, r.f.						0						'05, 1b	,						
M. H. Bowman, '05s., 1b.,									Car	t.			4	I	1	I	13	0	0
Capt.		0	I	2	14	0	0		H. V.	Greeno	ugh,	'05, r.f.					1		
A. G. Camp, '07, 2b.	4	I	1	1	2	.3	0		F. H. S	Schoen	fuss,	G.S.*	0				0		0
C. H. Chapin, '07s., c.						ŏ	I		W. D.	Dexte	r, o	7, c.f.	3	0	Ţ	I	I	0	I
F. V. Jackson, 'o6s., p.						4				McCar			Ĭ	0	0	0	0	0	0
,,,,,,,	_											'06, 2b	. 2				0		
Totals			-		-	T.0				Cobur			3	0	0	0	0.	5	0
Totais	33	7	0	10	27	13	4				,	, F-							_
										Totals	3		31	2	8	8	24	13	6
Innings			I	ž	2	3		4	5	· ć	5	7	8	9					
YALE			0	(5	0		2	2			0	0	x	7				
Harvard			1	Č		0		0	0			I			2				

^{*} Batted for Greenough in ninth. † Batted for Dexter in ninth. Struck out by Coburn 4, by Jackson 1.

June 21, 1906. Soldiers Field

F. O'Brien, '06, s.s., Cap	t. 4	0	2	2.	ī	. 3	e. I		C. R. Le	onard	, '08, 3b.			b.h.				
C. Huiskamp, '06, r.f. G. Kinney, '07s., 3b. P. C. Smith, '06, c.f.	4	0	I	I	0 3	0 2 0	0 I 0		B. K. Ste Capt. J. D. Poi	•		3		I				
A. G. Camp, '07, 2b. F. V. Jackson, '06s., 1b. J. W. Madden, '07s., l.f.	4	0	0	2	3 14	.5	0		W. D. D J. W. Sir H. McCa	nons,	'09, 8.8.	4	,0	O I	1	3	2	
T. A. D. Jones, '08s., c. C. H. Meyer, '07, p.	4 4 4	0	2			2			E. P. Cu C. W. Ha	rrier, arvey	'09, c. '09, c.f.	3	I.	I	0	7 I	I	0
Totals	36	3	10	11	27	17	3		A. L. Cas	otals		30	—	<u> </u>	—	—	2 12	1 0
Innings			Z.		2	?		4	5	6	7	8	9					
YALE HARVARD			0		1	2		0	0	0	0	0		_ 3 _ 1				

Struck out by Castle 6, by Meyer 3.

June 26, 1906. New Haven

F. O'Brien, '06, s.s., Capt C. Huiskamp, '06, r.f. G. Kinney, '07s., 3b. P. C. Smith, '06, c.f. F. V. Jackson, '06s., 1b. J. W. Madden, '07s., l.f. A. G. Camp, '07, 2b. T. A. D. Jones, '08s., c. J. A. Parsons, '09, p.	5 5 4 4 4 4	0 0 1 0 0 0 0 2	1 0 0 3 0	I 0 0 3 0 I 2 I	0 1 5 1	4 0 4 2 0 0 3 0 3	e. I 0 0 0 2 0 2 0 0 5	J H C H J	C. R. Le B. K. St c., Ca W. D. I I. D. Pe E. P. Ce C. W. H F. H. B	ephens pt. Dexter, ounds, urrier, larvey, urr, 'oo mons, 'all, 'oo	'08, 3b. on, '06, c.f. '07, l.f. 08, r.f. 09, c.f. 09, s.s. , 2b.	4 3 5 5 1 3 4 3 2	0 0000001	I 0 0 0 0 0	I 0 0 0 0	p.o. 4 3 3 0 2 0 13 3 1	5 0 0 0 1 0 0 1 8	0 0 0 0 0
								1	Г	otals		34	2	4	5	 29*	17	2
Innings			I		2	3		4	5	6	7	8	9		10			
YALE			0		0	I		0		0		0				-3		
Harvard			0		0	0		0	0	0	2	0	0		0-	- 2		

^{*} Two out when winning run was scored. Struck out by Castle 2, by Parsons 3.

June 20, 1907. Soldiers Field

HARVARD	a.b.	r.	b.h.	t.b.	p.o.	a.	е.		YALE		a.b.	r.	b.h.	t.b.	p.o.	a.	е.
C. R. Leonard, '08, 3b.	5	0	.3	.3	4	1	1	1	C. H. Chapin, '07s.	, r.f.	4	0	0	0	I	0	2
T. Briggs, '09, 1b.					9				J. W. Madden, '07s	., l.f.	4	0	0	0	0	0	0
E. P. Currier, '09, c.	5	0	I	I	7	0	0		G. Kinney, '07s., 3b	., Capi	t. 4	0	I	1	I	I	0
W. D. Dexter, '07, l.f.	,							'	T. A. D. Jones, '08s	s., C.	4		2				
Capt.	5	2	2	2	1	I	0		A. G. Camp, '07, 21	b.	3	0	0	0	2	2	0
H. McCall, '09, 2b.	3	0	I	I	3	2	0	Ì.	W. S. Cushing, '08,	ıb.	4	0	2	2	12	0	0
J. W. Simons, '09, s.s.	3	0	I		2		0	1	W. B. Church, '07,	c.f.	4	0	0	0	I	I	0
C. W. Harvey, '09, c.f.	3	0	0	0	3	0	0		C. G. Williams, '08:	s., s.s.	3	0	I	1	2	4	0
E. T. Dana, '09, l.f.	2	0	0			I	0		C. E. VanVleck, 'og	, p.	3	0	0	0	0	4	1
J. D. Pounds, '08, r.f.	1	0	1	1	0	0	0				_	—				_	
N. K. Hartford, '09, p.	3	0	0	0	1	3	0		Totals		33	I	6	6	28*	14	3
	-	_	_		_		_										
Totals	34	2	9	9	30	14	1										
											_						
Innings			I	- 2	2	3		4	5 6 7	7	8	9		10			
Harvard)		0	(0	0		0	0 0 0		I	0		1 -	- 2		
YALE			0			0						0		ō-			

^{*} One out when winning run was scored. Struck out by Hartford 5, by VanVleck 6.

June 25, 1907. New Haven

					_		,												
YALE	a.b.	r.	b.h.	t.b.	p.o.	a.	е.	1_			VARD		a.b.	r.	b.h.	t.b.	p.o.	a.	е.
T. A. D. Jones, '08s., c.	5		I		4	3	0	(. R.	Leon	ard,	'08, 3b.	5	1	3	3	I	2	I
J. J. Clifford, '08s., c.f.	4	I	2	2	I	0	0				'09, 1		4	1	I	I	7	0	I
G. Kinney, '07s., 3b., Capt	- 5	2	3	6	I	5	I	E	P.	Curr	ier, 'c	9, c.	3	0	1	I	7	1	0
W. S. Cushing, '08, 1b.	4	0	0	0	13	0	I	L	Ho	we,	07, c.		Ĭ	0		0			I
A. G. Camp, '07, 2b.	5	2	2	2	2	2	0	J	. D. :	Poun	ids, 'c	>8*	I	0	I	1	0	0	0
J. W. Madden, '07s., l.f.	4	I	I	I	2	0	0	V	V. D.	. De	ter,	°07, l.f.,							
C. G. Williams, '08s., s.s.	4	3	3	7	2	5	1		Cap	t.		,,	5	0	0	0	5	0	0
W. B. Church, '07, r.f.	4	2	2	5	2	0	0	F	I. M	cCall	, '09,	2b.	4	0	0	0	3	2	3
C. H. Meyer, '07, p.	3	I	I	I	0	2	0	F	. T.	Dan	a, '09	, r.f.	4	0	I	2	ī		ŏ
		_	_	_				1 J	. W.	Simo	ons, 'c	09, 8.8.	4	I	I	I	I	2,	0
Totals	38	14	15	25	27	17	3		J. K.	Har	tford.	, '09, p.	i	0	0	0	0	0	1
								} L). C.	Brer	man,	07, p.	I	0	0	0	0	I	0
								E). O.	Slate	er, 'o	3, p.	2	I	1	1	1	1	0
								(). W.	Har	vey,	09, c.f.	3	I	1			0	0
								I	. W.	Prit	chett	, '08†	0	I	0	0	0	0	0
													_					_	
								}		Tot	als		38	6	IO	12	24	10	7
Innings			I	2	2	3		4	.5		6	7	8	0					
YALE			2	,	7	T		3	c		Ŧ	0	0	-	1	A			
Harvard			I		5	ī		0	C		0	0	0		$-\hat{\epsilon}$				

^{*} Batted for Howe in ninth. † Batted for Harvey in ninth. Home runs: Kinney, Williams, Church. Struck out by Slater 2, by Brennan 1, by Meyer 3.

June 29, 1907. New York

HARVARD C. R. Leonard, '08, 3b. T. Briggs, '09, 1b. E. P. Currier, '09, c. W. D. Dexter, '07, l.f., Capt. H. McCall, '09, 2b. E. T. Dana, '09, r.f. J. W. Simons, '09, s.s. N. K. Hartford, '09, p. C. W. Harvey, '09, c.f.	4 5 5 4 4 3 2 4	0 0 0 1 2 1	2 I I O 2 I I	2 I I O 2 I 4	1	1 2 0 0 1 0 4 2	I 0 0 0	J	F. A.] J. J. C G. Kin W. S. (A. G. (J. W.] C. G. V W. B.	D. Jone lifford, ney, '07 Cushing Camp, ' Madder William Church Meyer,	s, '08s., c. '08s., c.f. s., 3b., Capi c, '08, 1b. o7, 2b. i, '07s., l.f. s, '08s., s.s. i'07, p. ik, '09, p.	4 4 4 4 3 0	0 0 0 0 0 0 0	b.h. I I O O O I I I I I I I I I I I I I I	I I O O O I	4 2 I I 5 2 2 I 0	3 0 2 0 5 0 2 0	3 0 1 0 2 0 0
Totals Innings HARVARE YALE	34		_	16	26*		3	1	5	Totals 6 2	7	31 8 0			6	27	_	$\frac{3}{6}$

^{*} Church out in fifth for cutting third base. Home run: Simons. Struck out by Hartford 5, by Meyer 1, by VanVleck 3.

June 18, 1908. Soldiers Field

C. R. Leonard, '08, 3b.,	a.b.	r.	b.h.	t.b.	p.o.	a.	е.	١.	T. A. D. Jones, '08s		a.b.	r.	b.h.	t.b.	p.o.	a.	е.
Capt.	2	I	2	2	0	0	0		Capt.			0	I	7	10	2	0
H. McCall, '09, 2b.	3		0			2			T. Dines, '08, 2b.								0
							0			1.0			I				
C. W. Harvey, '09, c.f.	4	I					0		F. J. Murphy, '10,		4		I			0	0
R. H. Aronson, '10, r.f.	4	2	I	I	I	1	0		C. G. Williams, '08			0	2	2	0	4	3
C. L. Lanigan, '10, l.f.	2	0	0	0	I	0	0		H. M. Wheaton, 'c	9s., r.f.	4	0	I	I	0	0	0
E. P. Currier, '09, c.	2	0	0	0	I 5	3	0	Ι.	J. J. Clifford, '08s.,	c.f.	4	0	1	1	0	0	0
W. G. Carlisle, '08, c.	0	0	0	0	I	ő	0		H. H. Jones, '08s.,		i	0	0	0	0	0	0
J. W. Simons, 'og, s.s.	3	I	0	0	5	I	0		C. E. VanVleck, 'o		0	0	0	0	0	I	0
F. A. Harding, '09, 1b.	3				3		0		R. S. Rose, '09, p.		2	o	o	0	0	T	0
N. K. Hartford, '09, p.	~				0				S. H. Philbin, '10,			0	0		10	T	
14. K. Hartioru, 09, p.	3	0	0	0	0	0	O		S. II. Finisin, 10,	ID.		_	-	_		-	_
m i			_			_	_		G. C. Fels, '09s., s.	S.	3	0	0	0	I	1	I
Totals	28	5	6	6	27	7	0	1			_		_	_	_	_	_
								1	Totals		30	Ĩ	7	7	24	13	4
Innings			I		2	3		4	5 6	7	8	9					
Harvari			2		I	2				·		-					
	,		_					0			0		<u> </u>				
YALE			0	4	0	0		0	O I	0 (0	0	— I				

Struck out by Hartford 12, by H. H. Jones 1, by Rose 5.

June 23, 1908. New Haven

YALE	a.b.	r.	b.h.	t.b.	p.o.	a.	е.		H				r.	b.h.	t.b.	p.o.	a.	е.
T. A. D. Jones, '08s., 1b.,								(C. R. L	eonard.	, '08, 3b	٠,						
Capt.	4	1	2	2	II	0	0		Capt.			4	0	I	I	0	2	0
T. Dines, '08, 2b.	3	I	2	2	0	3	0	F	H. McC:	all, '09,	2b.	3	0	I	I	I	I	0
F. J. Murphy, '10, l.f.	4	0	0	0	2	0	0	(C. W. H	arvey, '	'09, c.f.	4	0	0	0	0	0	0
C. G. Williams, '08s., 3b.	4	0	1	3	2	I	0	F	R. H. A1	onson,	'10, r.f.	4	0	0	0	0	0	0
E. A. G. Wylie, '08s., c.	4	0	0	O	3	I	0	1	C. L. La	nigan, '	10, l.f.	3	0	0	0	2	0	0
H. M. Wheaton, 'ogs., c.f.	3	0	I	I	2	0	0	I	E. P. Cu	rrier, 'c	9, c.	3	0	0	0	7	2	0
J. J. Clifford, '08s., r.f.	2	I	2	2	5	0	0	J	. W. Si	nons, 'c	9, 8.8.	2	0	0	0	2	3	0
G. C. Fels, '09s., s.s.	2	0	0	0	2	3	0	Ì	F. A. Ha	irding,	09, Ib.	2	0	0	0	ΙI	0	I
C. E. VanVleck, '09, p.					0			5	S. T. Hi	cks, '10	, p.	3	0	I	I	0	2	I
, ., .,,,,,			_								•	_	—		_			
Totals	29	3	8	IO	27	12	0		T	otals		28	0	3	3	23*	10	2
		_																
Innings			I		2	3		4	5	6	7	8	9					
YALE			1		0	0		0	0	0	2	0	Х	— 3				

^{*} Murphy out, hit by batted ball. Struck out by VanVleck 3, by Hicks 7.

JUNE 27, 1908. NEW YORK

HARVARD		r.	b.h	. t.b.	p.o.	. a.	е.	1		LE						p.o.		е.
C. R. Leonard, '08, 3b.									T. A. D. J									_
Capt.	4	2	3	3	0	2	I									, 8		
H. McCall, '09, 2b.	4	2	4	4	4	3	0		T. Dines,			4	Í	I	, I	· I	,2	0
C. W. Harvey, '09, c.f.	3	I	3	6	4 2	0	0		F. J. Mur	phy,	'10, l.f.	5	0	2	2	0	0	0
R. H. Aronson, '10, r.f.					1		0		C. G. Wil	liams	, 'o8s., 3b	. 3	2	I	4	3.	4	0
T. Briggs, '09, 1b.	5			i		I	0		E.A.G. W	ylie,	'08s., c., I	b. 3	0.	1,	-1	9	2	0
J. W. Simons, '09, s.s.	7	0	τ	I	2	5	1		J. H. Mal			2		0	0	I	.0	0
E. P. Currier, '09, c.	7	0		0					W. P. Bo			1		0			0	0
N. K. Hartford, '09, p.	. 9				o		0		J. J. Cliffe			4				I	0	0
S. T. Hicks, '10, p.	ī	0			o		0		G. C. Fel							1		1
C. L. Lanigan, '10, l.f.	2	-	0	0	ī		0		C. E. Var			7				0		
C. L. Langan, 10, 1.1.	4			_		_	_		R. S. Ros			2				0		0
Totals		_	T.0	т.	0~	T #	0		H. H. Jon			ī	0	0			0	0
Totals	32	9	13	19	27	15	2		11. 11. 101	ics, c	105.					_	_	_
								1	m.	tals		0.5	-	T.O.		٠.	T/=	
								i	10	tais		35	5	10	14	24	17	4
Inn i ngs			I		2	3		4	5	6	7	8	9					
Harvard)		0		2	6		2	0	0		. I		— q				
YALE			0		5	0		2		I		0		— <u>´</u> 5				

^{*} Batted for Rose in the ninth. Home runs: Aronson, Williams. Struck out by Hicks 4, by VanVleck 1.

June 24, 1909. Soldiers Field

HARVARD C. L. Lanigan, '10, 3b. C. W. Harvey, '09, c.f. E. P. Currier, '09, c., Capt J. W. Simons, '09, s.s. R. H. Aronson, '10, r.f. E. T. Dana, '09, l.f. T. Briggs, '09, lb. N. K. Hartford, '09, p. S. T. Hicks, '10, p. C. B. McLaughlin, '11, 2b. D. Crocker, '10* R. Haydock, '10†	4 5 4 5 4 1 2 2 3 0	0 0 0 1 0 1	0 I 0 I 0 0 0 0 1 2	0 I 0 0 0 0 I 2	0	2 0 1 3 0 0 0 0	e. 2 0 0 1 0 0 0 0 0 0 0 0	G. C. Fels, 'ogs., s.s. 5 0 1 1 1 2 F. J. Murphy, '10, c.f., Capt. 4 1 1 1 1 1 0 E. F. J. F. Jefferson, '09, 1b. 3 1 0 13 1 W. S. Logan, '10, 3b. 5 0 1 3 1 0 P. B. Badger, '11, 2b. 5 0 0 3 3 J. H. Mallory, '09, l.f. 4 0 0 1 0 F. A. Rend, '09s., c. 2 0 0 0 7 0 J. P. Sweeney, '09, c. 1 0 1 2 4 0 A. R. Merritt, '09s., p. 3 0 0 1 1 S. H. Philbin, '10, r.f. 1 0 0 0 1	1111000000
Totals	34			—	33	—	- 3	Totals 38 2 5 8 32‡ 13	4
Innings Harvard Yale		<i>I</i> 0 0		2 0 I	(3	4 0	5. 6 7 8 9 10 0 0 1 0 1 1—3 0 1 0 0 0 0—2	

^{*} Crocker ran for Hartford in the seventh. † Haydock ran for Crocker in the seventh.

June 29, 1909. New Haven

‡ Two out when last run was scored. Struck out by Hartford 10, by Hicks 4, by Merritt 3, by VanVleck 3.

a.b. r. b.h. t.b. p.o. a. e. a.b. r. b.h. t.b. p.o. a. e. YALE HARVARD C. L. Lanigan, '10, 3b. 4 0 2 2 0 2 1 C. W. Harvey, '09, c.f. 4 0 1 2 1 0 0 E. P. Currier, '09, c., Capt. 4 0 0 7 1 0 J. W. Simons, '09, s.s. 4 0 1 1 1 4 0 E. T. Dana, '09, 1.f. 4 0 1 1 0 0 E. T. Dana, '09, 1.f. 4 0 1 1 13 0 0 C. B. McLaughlin, '11, 2b. 3 0 0 1 0 0 S. T. Hicks. '10, p. 2 0 0 0 3 1 HARVARD 0 I I I3 0 0 0 I 0 0 0 0 A. C. Cushman, '09, 2b. 3 2 0 0 1 3 C. E. VanVleck, '09, p., r.f. 3 1 2 2 1 4 A. R. Merritt, '09s., p. 1 0 0 0 0 S. T. Hicks, '10, p. 0 3 I 0 Totals 33 0 7 8 24 10 Totals 7 8 27 12 31 4

Struck out by VanVleck 2, by Merritt 2, by Hicks 7.

July 3, 1909. New York

YALE S. H. Philbin, '10, c. G. C. Fels, '09s., s.s. F. J. Murphy, '10, c.f., Cap E. F. Jefferson, '09, 1b. W. S. Logan, '10, 3b. C. E. VanVleck, '09, p., J. H. Mallory, '09, l.f. J. P. Sweeney, '09, r.f. A. R. Merritt, '09s., p. T. A. Cushman, '09, 2b.	5 4 ot. 5 5 4	0 0 2 I 0 2 0 0 0	2 I I I 4 0	4 I I 7 0 0	p.o. 5 4 2 12 0 3 2 0 1 1	2 1 0 2 1 1 0 0 3	0 0 0 0 0 0 1 0	C. L C. W E. P. J. W R. H E. T T. B N. K S. T.	V. Harve Currier Simons I. Aronso Dana, riggs, 'o K. Hartfo Hicks, McLau	n, '10, 3l y, '09, c. , '09, c., , '09, s.s. on, '10, r '09, l.f. 9, 1b. ord, '09, '10, p. ghlin, '11	o. f. Capt. .f.	5 .1 4 .0 5 .0 5 .0 6 .0 6 .0 6 .0 6 .0 6 .0 6 .0 6 .0 6	1 3 3 1 2 2 0 0 1 1 1 1 1 -	2 1 0 3 4 1 2 0 1 4	0 0 12 3 1 0 11 1 0 2	3 3 1 0 0 1 3 0	0 0 1 1 0 0 1
Totals	41	5	IO	15	30	13	I		Totals	3	3	8 4	12	18	30	1,2	5
Inn i ngs Yale Harvard		0 0		2 0	C		4 0		I	7.000	8 1 0	9 0		s —			

Home runs: VanVleck, McLaughlin. Struck out by Merritt 5, by Hartford 3, by Hicks 8.

June 21, 1910. New Haven

P. B. Badger, '11, c.f. W. S. Logan, '10, 3b. F. J. Murphy, '10, 1b. A. E. B. Tommers, '11, p. S. F. Freeman, '11, p. * O. E. McIntyre, '10s., 2b. S. H. Philbin, '10, c., Capt H. W. Carhart, '12, c. A. L. Corey, '11, r.f. J. B. Stevens, L.s., l.f. H. N. Merritt, '12, s.s.	4 4 5 3 2 4 2 0 5 5 4	I 1 2 1 0 2 2 0 1 —	1 1 2 1 3 1 0 2 1 2 —	1 1 4 1 1 3 1 0 2 2 2 2 1 1 8	4 1 8 1 1 2 4 1 0 2 3	1 2 0 4 1 2 0 0 0 0 0	0 0 1 0 0 1 0 0 3		H. J. C. H. S. C. S. T. S. C. C. G. J. W.	A. F. A. B. M. C. B. M. C. P. C. L. L. apt P. G. M. B. M. B. M. B. M.	IcLaugh M. Long Oyer, '10 Minot, licks, '10 otter, '1 anigan, Gardner,	11, c.f. lin, '11, p g, '10, p. p, p. 11† p, 1b. 2, 2b. '10, 3b., '10, r.f. '10, s.s. 13, c.	3 2 1 0 1 5 5 2 4 3 3	I 0 0 0 0 0 0 0 0 0	00101	0 0 3 0 1 0 3 1	20.0. 1 0 1 1 1 1 3 0 1 4 1 1 1	0 1 3 0 0 2 2 0 1 2	0 I 0 I I 0 0 2 I
											Totals		33	5	6	12	24	11	7
Inn i ngs				2				4		5	6	7	8	9					
YALE			0	4		. 8		00		0	0	0	0			2			
Harvard			0	0	,	0		I		0	3	0	I	0	- 5	5			

^{*} Ran for Philbin in second and third innings. † Batted for Boyer in ninth. Struck out by McLaughlin 1, by Long 2, by Tommers 1, by Freeman 2.

June 23, 1910. Soldiers Field

HARVARD	a.b.	r.	b.h.	t.b.	D.O.	. a.	е.	1	YAI	Æ		a.b.	r.	b.h.	t.b.	p.o.	a.	e.
C. B. McLaughlin, '11, 1b									P. B. Bad	ger,	11, c.f.					2		0
R. S. Marshall, '10, s.s.	2	0	Ω	0	I	. 2	1		W. S. Log	an,	10, 3b.	4	0	0	0	I	I	0
C. L. Lanigan, '10, 3b.,			000						F. J. Mur			4						0
Capt.						2					10, c., Capt							0
R. S. Potter, '12, 2b.	4					2			S. F. Free							0		0
S. T. Hicks, '10, p.	3	0	6	10	0	4	0		O. E. Mcl	[ntyr	e, 10s., 2b					I	I	0
G. P. Gardner, '10, r.f.	2	1	0	0	I	1	I		A. L. Cor-					2 .			0	0
W. M. Minot, '11, l.f.	3	IŁ '	I	1	2	0	0				L.s., l.f.					I		0
W. B. Young, '13, c.	2		0	0	5	3	0				12, s.s.							1
J. P. Carr, '11, c.f.	.5	0	0	Ó	2	0	0				10s., p.					0	3	0
		—				—		1	A. E. B. T	omm	ers,'II, p.	3	0	. 0	0	0	4	1
Totals	25	3	4	4	27	14	4						-	—				
									To	tals		30	2	4	4	24	12	2
Innings			I		2	3		4	5	6	7	ğ	9					
Harvard			1	,	,	0		0	0	0)	Y.	— 3				
YALE			ō	, ,		0		0	0	0		5		2				
TALE			4	-		-		-		_			-					

^{*} Ran for Philbin in the fourth. Struck out by Hicks 4, by Tommers 4.

June 28, 1910. New York

YALE	0.1	5. r.	h.h.	t.b.	p.o.	a.	е.	L	HARVARD	a.b.	r.	b.h.	t.b.	p.o.	a.	е.
P. B. Badger, '11, c.f.					I				C. B. McLaughlin, '11, 1b.							0
W. S. Logan, '10, 3b.					3		0		R. S. Marshall, '10, s.s.					Ĭ		0
F. J. Murphy, '10, 1b.		ī			14		0		C. L. Lanigan, '10, 3b.,							
A. E. B. Tommers, '11, p.	~			0		7	0		Capt.	5	2	4	4	1	3	1
O. E. McIntyre, '10s., 2b.				2		2	I	1	R. S. Potter, '12, 2b.	4	2	2	2	I	3	I
A. L. Corey, '11, r.f.					0	0	0		S. T. Hicks, '10, p.	. 4	3	2	2	I	3	0
J. B. Stevens, L.s., l.f.					3		0		G. P. Gardner, '10, r.f.	5	I	I	1	1	0	2
H. N. Merritt, '12, s.s.					ĭ		0		W. M. Minot, '11, l.f.	5	0	3	5	I	0	2
S. H. Philbin, '10, c., Capt.	5				5		0		W. B. Young, '13, c.	4	0	ī	I	5	2	0
					_		_		J. P. Carr, '11, c.f.	4				1		
Totals	35	10	11	13	27	16	I					-				
	00			-0	-,			1	Totals	38	9	14	16	25*	16	6
Innings			I	2	?	3		4	5 6 7 8	?	9					
YALE			0			I		2	,			10	2			
HARVARD						0		T	4 1 0 0			0				

^{*} One out when winning run was scored. Struck out by Tommers 3, by Hicks 4.

June 20, 1911. New Haven

HARVARD	a.b.	r.	b.h.	t.b.	p.o.	a.	е.	1	YA			a.b.						e.
R. C. Babson, '12, l.f.	5	3	4	4	- 5	0	0	١,	A. L. Cor	ey , ' 11	, r.f., Car	ot. 3	I	I	1	2	0	0
J. R. Desha, '12, s.s.	2	ō	0	Ö	4	I	I		P. B. Bad	ger, 'I	I, c.f.	3	Ι	I	I	0	0	0
R. S. Potter, '12, 2b.	.3				3		0		J. B. Stev			4		0				
C. B. McLaughlin, '11, r.	f.,								A. Stilwe			2	0			2		
Capt.	5	2	3	8	0	0	0		J. A. Rei			4	0	0	0	IO	1	0
C. Hann, '11, 1b.	ζ.	0	ĭ	I	6	1	0		W. G. M			4				3	4	I
R. B. Wigglesworth, '12								1	H. N. M	erritt.	'12. 3b.	3		I				
c.f.	Α.	0	0	0	3	0	0		L. F. Bu					I				2
H. T. Gibson, '12, 3b.	т Л				I		0		H. W. Ca			T		I				0
H. E. Reeves, '12, c.	4				4		0		J. M. Ha			T	0	0		0	2	0
H. A. Sexton, '11, p.	4				Ī		0	1	C. A. Gr	7. 39C	, * ~, p.	ī		0		0	0	0
22, 12, 50, con, 11, p.		_		_					B. H. Sc	000, I	້າ	T .	0	0		0	I	0
Totals	36	8	т 2	2.1	27	т 2	т		D. 11. 50	,,,,	• P•			_	_			
100113	30	Ü	13	21	-/	12	-		T	otals			2	-	-	0~	7.0	
									10	otais		29	2	7	7	27	13	4
Innings			I		2	3		4	5	6	7	8	9					
Harvari			2		5	2		0	I	0	3	0	-	8				
YALE			õ		5	- C		0	Ô	2	<u>ي</u>	0		2				
IALL			~	,		0		9	U	-		0	0	- 2				

^{*} Batted for Hartwell in fifth. Home runs: Potter, McLaughlin. Struck out by Hartwell 3, by Scott 3, by Sexton 2.

June 23, 1911. Soldiers Field

	_ Z		7. 7	4.7							7		7 7	. ,			
HARVARD							е.		YALE		a.b.	r.	D.h.	T.b.	p.o.	a.	e.
R. C. Babson, '12, l.f.	4	1	2	4	I	0	0	A. L. C	Corey, 11,	r.f., Capt	- 3	I	0	0	2	0	0
J. R. Desha, '12, s.s.	3	I	0	O	2	4	1	P. B. 1	Badger, '1	1, 2b.	2	0	0	0	I	0	1
R. S. Potter, '12, 2b.	3				1				Gross, '12						0		
C. B. McLaughlin, '11, p.									well, '11s.						0		0
Capt.	4	0	1	2	0	۳	0		Reilly, 12		4				II		
R. C. Clifford, '12, r.f.					0		0		tevens, L						3		0
H. A. Rogers, '11, r.f.	0						0										
	_				0		-		Merritt,						0		
C. Hann, '11, 1b.			1			I	0		Carhart,						6		
J. P. Kennedy, '12, 1b.	0	0	0	0	I	0	0	S. F. I	reeman,	ΊΙ, p.	3	0	1	I	I	2	0
R. B. Wigglesworth, '12, c	.f. 3	0	0	0	2	I	0		3. Tomme		0	0	0	0	0	0	0
A. J. Kelly, '12, c.f.	0	0	0	0	0	0	0		Scott, '13		0	0	0	0	0	0	0
H. T. Gibson, '12, 3b.	3		0		4		2	K. Ch	urch, '12†	, P.	ī		o				o
H. E. Reeves, '12, c.					3		0	IX. OII	urcii, 12			0	0	0	0	0	0
11. 13. 1000 (05, 12, 0.	3	0	0	0	3	0	0		Tr 1		_	-		_	_		
70 . 1		_	_			_	_		Totals		29	1	4	4	24	9	2
Totals	28	4	6	9	27	12	3										
Innings			I	2	2	3		4 5	6	7	8	9					
Harvari)		1	(2		0 0			0		4				

⁰ * Ran for Freeman in seventh. † Batted for Scott in ninth. Struck out by McLaughlin 2, by Freeman 4, by Scott 2.

YALE

0

June 18, 1912. New Haven

	2		7 7	. 7															
YALE	a.b.	r.	b.h.	t.b.	p.o.	a.	e.						a.b.	r.	b.h.	t.b.	p.0.	a.	e.
P. G. Cornish, '14, s.s.	4	2	2	4	I	2	2	I	D. J. P	. Wing	ate,	'14, s.s.	2	I	I	I	0	3	I
C. A. Gross, '12, l.f.	3	0	0	Ö	I	0	0		I. Č. B				5		Ţ				
J. A. Reilly, '12s., r.f.					I		0		R. C. 1					0	0	_	-	o	o
H. E. Bennett, '12s., 2b.	4				2		o	l î	R. S.	Datto	.,,,,,	, ab	3	-	0	_	2	•	0
T E Diddell 'ree at	4	2					_				, I2	, 20,,		_					
J. F. Riddell, '13s., 1b.	5		3	3	9		0		Capt				4	1	2 I	2	I	4	0
P. B. McGhie, '13, c.f.	4	2	2	2	I	0	0		S. P. C				5	0	1	I	8	0	
H. N. Merritt, '12, 3b.	,							I	H. E. I	Reeve	3, 12	, C.	2	1	0	0	6	2	1
Capt.	2	0	0.	0	2	0	0	I	H. T. (Gibsor	. 12	. 3b.	3	0	0	0	2	2	0
L. F. Burdett, '12s., c.	4	0	1	1	10	1	0					rth, '12	2.			_	_	_	
E. L. Brown, '13s., p.	2	0	0	0		~2	0	-		00-			, I	1	0	0	I	0	0
J. M. Hartwell, 12, p.	0		0	0		õ	Õ	1	W. B.			+	î	_	0			0	0
W. W. Sherman, '13s., p.	-						-		и. D.	1_1	5, 1J		1						
D. T. C.	0	0	0	0	0	0	0	'	K. Rey	noias	, 14:	r.I.	1	Ó	0			٥.	0
B. H. Scott, 13, p.	0	0	0	0	0	0	0	1	A. H.	Lomes	,[13	, p.	0	0	0	0	0	Ĩ	0
W. S. Harpham, '14*	1	0	0	0	0	0	0]	E. C. I	Hardy	, 'I3,	p.	3	0	I	I	0	0	0
C. C. Brown, '14, p.	2	0	0	0	0	2	0	1	J. H. C	Coon.	131		1	0	. 0	0	0	0	0
				-				1 "		,	٠.								-
Totals	22	0	TT	Τ.4	27	R	2			Total	,		31	6	6	6	24	TO	2
20000	33	9	**	-4	-/		~	1		Total	,		3.			0	-4	12	2
Innings			r		2			,			ς	170	8	_					
			2		2	3		4	5	, (,	7	0	9					
YALE			4		I	0		0	0	()	2	2	ж	9)			
HARVARI)		2		0	0		2	0	:	2	0	0	0		5			

^{*} Batted for Scott in eighth. † Batted for Wigglesworth in sixth. ‡ Batted for Hardy in ninth. Struck out by E. Brown 4, by C. Brown 1, by Hartwell 2, by Hardy 3.

June 19, 1912. Soldiers Field

YALE P. G. Cornish, '14, s.s. C. A. Gross, '12, l.f. J. A. Reilly, '12s., r.f. H. E. Bennett, '12s., 2b.	4 3 4	0 0 0	0	0	p.o. 3 3 1 2	0 0 0	e. I I O		D. J. P. Wingate R. B. Wigglesw c.f. R. C. Babson,	e, '14, s.s. orth, '12,	3	0	1	2	p.o. 3	I	0
J. F. Riddell, '13s., 1b.	4	I	1	1	6	0	0		R. S. Potter, '12		. 4				ī		1
P. B. McGhie, '13, c.f.	4	2	2	4	3	0	0		S. P. Clark, '14,		4	I	I	I	10	0	0
H. N. Merritt, '12, 3b.,	·								K. Reynolds, '1						1		
Capt.	4	I	2	5	3	2	0		H. E. Reeves,		2	0	I	I	2	I	0
L. F. Burdett, '12s., c.	4	0	1	I	6	2	0		W. B. Young, ':		2	0	0	0	2	1	0
J. M. Hartwell, '12, p.	3	0	0	0	0	1	0		J. C. P. Bartholf		3	0	I	I	1	4	0
	_		_	_			_		H. T. Gibson, ':	12, 3b.	3	0	I	1	I	4	0
Totals	34	5	9	14	27	6	2						—	_			
									Totals		32	2	7	8	27	II,	2
Innings			I		2	3		4	5 6	7	8	9					
YALE			0	()	0		0	0 0	3	0	2	5				
Harvard			0	()	0		2	0 0	0	0	0	- 2				

Home run: Merritt. Struck out by Hartwell 4, by Bartholf 4.

June 17, 1913. New Haven

YALE L. S. Middlebrook, '15, c.: G. F. Schofield, '13, l.f. J. T. Blossom, '14, s.s., Ca; J. F. Riddell, '13s., 1b. J. S. Reilly, '15, 3b. H. A. Pumpelly, '15, r.f. P. G. Cornish, '14, 2b. L. F. Burdett, '12s., c. C. M. Gile, '14, p. Totals	f. 4 pt.3 4 3 3 2 2	0 0 0 1	I 1 2 I 1 0 0	1 2 3 1 1 0 0	9 1 2 3 5	1 0 3 0 1 0 1 0 4	0 0 0 0 0	S. R. R. H. A. W. R. H.	L. H. Ale Capt. P. Cla L. R. Ay L. J. Gal I. R. Ha L. H. To V. B. Yo L. B. Fr	Wingate rk, '14, res, '15 nnett, 'i ardwick mes, '1 oung, '1 ye, '15, tchcock	, l.f. 2b. , 1b. 15, r.f. , 15, c.f. 3, 3b. 3, 3b. 2, 14, p.	5 4 4 2 3 3 4 2	0 00000000	1 2 0 0 0 1 1 0	1 2 0 0 0 1 1	p.o. 0 3 2 11 2 0 5 1 0 0	0 3 3 0 2 0 1 2 4	0 0 0 0 0 0 0
	*							I N		otals	4		_				_	_
								1			_	33	0	5	5	24	15	0
Inn i ngs			I		2	3		4	5 I	0	7	8	9	— 2				
YALE			0		0	O		1	4	0	U	U	A	- 2				

^{*} Ran for Hitchcock in ninth. Struck out by Frye 1, by Hitchcock 3, by Gile 4.

June 18, 1913. Soldiers Field

HARVAI	RD		a.b.	r.	b.h.	. t.b.	p.o.	a.	е.			YALE			a.b.	r.	<i>b.h.</i>	t.Ъ.	p.o.	a.	€.
E. H. Alsop,	15, 1.	f.					ı I		0] :	L. S. 1	Middle	brook	,'15, c.							
D. J. P. Wing											G.F.	Schofie	ld, 'I	3, 1.f.	4	I	I	I	O	0	0
Capt.				1	I	1	2	4	0			Blosso									
S. P. Clark, '1			5	1	I	Ã	4	6	0			pt.			7	0	0	0	4	4	0
R. R. Ayres,			6	1	2	4	4 14	I	I			Riddel			6	0	I	I	4 19	ó	I
R. T. Gannet			5	1	2	3	í	0	0			Reilly,			6	0	0	0	2	3	0
H. R. Hardwig							3		0					15, r.f.	6				0		
A. H. Tomes,			5				2		0			Cornis							.3		0
W. B. Young,			5				15		1			Burdet			4				7	2	0
S. M. Felton,			~	0	I	3	Ó	3	0			Brown			3		I			0	0
	- 55						_					Gile,			ī	0	0	0	0	0	0
Totals			47	4	II	20	42	18	2			,	17 1		_			_			
			7/	_			-					Total	s		46	3	7	8	40*	17	I
										_											
Innings	I	2	3	4		5	6	7		8	9	10	II	12	13	14					
HARVARD	1	0	0	I		0	0	0		0	I	0	0	0	0	I-	4				
YALE	0	0										0	0	0	0		$-\frac{\pi}{3}$				

^{*} One out when winning run was scored. Home run: Clark. Struck out by Felton 14, by Brown 5.

June 21, 1913. Brooklyn

	,		7 7	. 7				1		7		7 7	. 7			
HARVARD						. a.			YALE	a.b.	r.	b.h.	t.b.	p.o.	a.	e.
E. H. Alsop, '15, l.f.		1	0	0	0	Ó	0		L. S. Middlebrook,'15, c.f	. 4	2	I	1	2	0	0
D. J. P. Wingate, '14, s.s	-,							Ι,	J. T. Blossom, '14, s.s.,							
Capt.	3	0	I	I	0	4	0		Capt.	5	2	I	I	I	2	I
R. R. Ayres, '15, 1b.	5	I	3	4	16	0	0	1	G. F. Schofield, '13, l.f.	4	0	I	1	0	0	0
R. T. Gannett, '15, r.f.	3	I	0	0	I	0	0		J. F. Riddell, '13s., 1b.	2	0	I	2	IO	I	0
H. R. Hardwick, '15, c.f.									H. A. Pumpelly, '15, r.f.	4	0	0	0	3	0	0
2b.	3	0	0	0	I	I	I		J. S. Reilly, '15, 3b.					3	0	1
M. B. Phillips, '15, 2b.	3					4	I		P. G. Cornish, '14, 2b.	3				3		
A. H. Tomes, 13, 3b.						2	0		C. M. Gile, '14, p.	2				I		
W. B. Young, '13, c.				3			0		C. C. Brown, '14, p.	I				0		
S. M. Felton, '13, p.	2					4	0		L. F. Burdett, '12s., c.	0	0	0	0	I	0	0
H. R. Hitchcock, '14, p.	2			0			0		W. A. Hunter, '15s., c.	2				3	0	0
R. B. Frye, '15, c.f.	T			0			0	1	H. B. Scott, '13, p.	ī		Ô		0		
10, D. 11ye, 13, e		_	_				_	1 1	11. D. Scott, 13, p.							
Totals	35	6	~	0	07	TO	0		Totals	31	-	-6	-	00	_	2
Totals	33	U	/	9	-/	19	*	1	Totals	31	5	0	7	27	9	2
Innings					,	2		,	- 6 -	0						
-			1	2		3		4	5 6 7	8	9					
Harvard			0	3	3	0		0	0 0 3	0	0	6				
YALE			0	C		2		0		0	0	- 5				
												5				

Struck out by Felton 2, by Hitchcock 4, by Gile 3.

June 16, 1914. New Haven

YALE	a.b.	r.	b.h.	t.b.	p.o.	a.	e.		H	ARVARD		a.b.	r.	b.h.	t.b.	p.o.	a.	e.
L. S. Middlebrook, '15, c.f.	. 3	0	I	I	2	0	I		H. L. N	ash, '16	, īb.			0				
J. W. Hanes, '15, r.f.	3	2	2	2	0	0	0				,'I4, s.s.,							
J. T. Blossom, '14, s.s.,	_								Čapt.		,,	т.		_	_	J	_	_
Capt.	4	0	I	I	2	2	T		S. P. Cla		2h.	A	0	1	2	2	2	2
P. G. Cornish, '14, 2b.					2		2		R. R. Ay			7		0				
J. S. Reilly, '15, 3b.					I		0		H. R. H			7		0				
W. A. Hunter, 15s., c.					II		0		R. T. G			4		2				
P. J. Falsey, '14s., l.f.					0		0	1:	I A M	lholland	l, 14, c.f.	3		0				
H. D. Swihart, '14, 1b.					9		0		J. B. Wa	tormon	1,,14, 0.1.							
N. M. Way, '16, p.					9			1	$\mathbf{p} \cdot \mathbf{p} \cdot \mathbf{n}$	Leiman	, 15, 6,	3				4		0
14.1vi. 4vay, 10, p.	3	0	7		O	5	0	1 :	R. P. Os	born, 1	4, C.	0		0				
T 1					_			1	R. B. F	ye, 15,	p.	3	0	I	2	1	4	0
Totals	29	р	9	II	27	II	4	1	free			_					_	_
								1	Т	otals		33	I	5	8	24	13	5
Innings			I	2	?	.3		4	5	6	7	8	9					
YALE					[1			0	0	-	6				
HARVARD			_	-		-		_	-	_		-		0				

Struck out by Way 10, by Frye 3.

June 17, 1914. Soldiers Field

	7		7 7	. 7				1										
HARVARD	a.b.	r.	b.h.	. I.b.	p.0.	a.	е.		YALI			a.b.	r.	b.h.	t.b.	p.0.	a.	e.
H. L. Nash, '16, 1b.	4	2	1	.3	13	I	0		L. S. Middl	ebroo.	k,'I <. c	.f. 3	2	1	1	0	0	0
D. J. P. Wingate, '14, s.s.,								1	J. W. Hane	e 'T C	rf					0		
Capt.								1 1	T T Dlane		, , , ,	5	0		-	0	0	0.
	4	3	2		1		0		J. T. Bloss									
S. P. Clark, '14, 2b.			2				I		Capt.			3	0	0	0	2	5	0
R. R. Ayres, '15, 3b.	3	I	I	I	I	2	0		P. G. Corni	sh, '1∠	., 2b.	.3	1	I	I	3	3	I
R. T. Gannett, '15, r.f.	3	. 0	1	1	10	0	0		J. S. Reilly	, I 5.	3b	4				ŏ		
H. R. Hardwick, '15, l.f.	2		0				0	1	W. A. Hun	tor T	70 C	T.				7		
E C Ening '76 16	S							.	D T E L		33., C.							
F. G. Fripp, '16, l.f.	1		0	-	0		0		P. J. Falsey			2				2	0	I
R. B. Frye, '15, c.f.	3	0	Ö	0	2	0	0		H. D. Swih	art, 🗀	4, 1b.	3	0	0	0	10	0	I
E. W. Mahan, '16, p.	4	0	0	0	0	-1	I		H. A. Pum	pelly.	15*	Ī	0	I	1	0	0	0
J. B. Waterman, '15, c.	ó	0	0	0	0		0	1	C. M. Gile,	7 T 4 1	, ~	3				0		
R. P. Osborn, '14, c.	Ĭ,		0			0	o					2						
1. 1. Osborn, 14, C.	4	0	0	O	0	0	0	'	C. C. Brow	n, 14	, P.	T	0	O	0	0	9	O
Pro a		_	_	_		_	_		_			_	_	_			_	
Totals	31	7	7	9	27	17	2	ļ	Tota	ls		32	.3	6	6	24	II	3
												_	_			•		_
Tuning			-		_	_		- 4	~	6	-	0	_					
Innings				2	-	3		4	5									
Harvard			I	()	2		0	3	0	I	0 .	X	- 7				
YALE			0	(2		0	0	0		1		3				
***************************************			-	,	-	alia .		-	-	~		-	-					

^{*} Batted for Swihart in ninth. Struck out by Mahan 7, by Gile 4, by Brown 2.

June 20, 1914. Boston

YALE	a.b.	r.	b.h.	t.b.	p.o.	a.	е.	1		HARVA	ARD		a.b.	r.	b.h.	t.b.	p.o.	a.	е.
L. S. Middlebrook, '15, c.					2				H.L.	Nash,	'16,	īb.	5		I			3	0
J. W. Hanes, '15, r.f.					1				D. J.	P. Win	gate	, 'I4, S.	S.,						
J. T. Blossom, '14, s.s									Čap				4	1	2	2	2	3	0
Capt.	2	I	0	0	2	0	I		S. P.				5	2	2	2		2	
P. G. Cornish, '14, 2b.	3		I			3	0		R. R.				5		3			1	
J. S. Reilly, '15, 3b.	3		I			3	I					5, r.f.	5	I	2	3	I	0	0
W. A. Hunter, '15s., c.	1		0				0					15, l.f.	5		4			0	0
P. J. Falsey, '14s., l.f.	A		I			0	0		R. B.				3		I			2	T
H. D. Swihart, 14, 1b.	ž	3	2	2	8		I		E. W.				ī	0	0		0	0	0
N. M. Way, '16, p.			ī				0		W. W	hitney.	³τ6.	n.	ī	0	I		0	0	0
C. M. Gile, '14, p.		I			I		0		H. R.				I	0	0	0	2	2	0
от 1.1. опе, 14, р.		_	_		_	_	_					14, c.f.	ī					0	O,
Totals	20	13	0	T 4	26*	T 2	2		R. P.				2	_		0		2	0
10(213	29	13	9	-4	200	4.40	3	1	11. 1.	030011	., 44	,			_				_
										Totals	3		38	8	16	18	24	15	4
													_				,		
Innings			I		2	3		4	5		5	7	8	9					
YALE			2		0	1		2			3	4	ī	×	1	3			
Harvari)		4		0	Ť		0)	T	0		8				
TIAKVAKI			4	,		-		,				•	_						

^{*} Nash out, hit by batted ball. Home run: Hanes. Struck out by Way 1, by Gile 5, by Mahan 1, by Hitchcock 2.

June 22, 1915. New Haven

HARVARD					p.o.			1		ALE		a.b.	r.	b.h.	t.b.	p.o.	a.	е
G. E. Abbot, '17, 2b.	3	1	2	2	4	I	0				ook, '15, (.1.,						
F. P. Coolidge, '16, c.f.	4	0	0	0	2	1	0		Capt.			4	I	2	2	1	I	0
H. L. Nash, '16, 1b.	3	0	0	0	10	0	0		W. East			3	0	0		0		
R. T. Gannett, '15, r.f.	3	0	0	0	I	0	0				'16s., 2b.	3	I	0	0	2	I	0
R. Harte, '17, c.	3	0	I	I	5	3	0		H. W. L	eGore,	17, s.s.	4	0	0	0	- 5	3	I
H. R. Hardwick, '15, 3b	٠,								W. A. H							9	3	O.
Capt.	.3	I	I	1	0	4	I		P. S. Bu:	sh, '17,	ıb.	3	0	0	0	9	1	I
C. E. Brickley, '15, l.f.	3	1	.3	.3	2	o	0		J. S. Re	illy, 'I	5, 3b.	4	0	I	1	0	1	0
C. S. Reed, '17, s.s.	. 4	1	ő	0	3	4	I		R. V. Va	aughn,	'16, r.f.	.3	0	I	.3	1	0	0.
E. W. Mahan, '16, p.	3	0	2	2	ő	5	0		N. M. V					I			3	I
	_	_			_	_							_	_	_			—
Totals	29	4	9	9	27	18	2		T	otals		30	2	8	IO	27	14	3
Innings			1	4	2	3		4	5	6	7	8	9					
Harvard			T		2	0		0	0	0	I	0	0	4				
YALE			2	·		0		0	0	0	0	0	0	2				
			S	truc	k ou	t by	Ma	ıha	ın 3, by	Way 2								

June 23, 1915. Soldiers Field

HARVARD	a.b.	r.	b.h.	t.b.	D.O.	a.	€.	YALE a.b. r. b.h. t.b. p.o. a.	€.
G. E. Abbot, '17, 2b.					1			L. S. Middlebrook, '15, c.f.,	
F. P. Coolidge, '16, c.f.	4	0	2	2	0	0	0	Capt. 4 0 I I 4 0	0
H. L. Nash, '16, 1b.	4	0	0	0	10	0	0	W. Easton, '16s., l.f. 4 0 0 0 0 1	
R. T. Gannett, '15, r.f.	4	0	0	0	0	0	0	A. M. Milburn, 16s., 2b. 4 0 0 0 2 4	
R. Harte, '17, c.		1	I	I	10	1	I	H. W. LeGore, '17, s.s. 5 0 2 2 1 0	
H. R. Hardwick, '15, 3b.	,						1	W. A. Hunter, '15s., c. 5 0 1 1 5 1	
Capt.	4	0	1	1	0	2	2	J. S. Reilly, '15, 3b. 4 0 I I 2 2	
C. E. Brickley, '15, l.f.					4		0	R. V. Vaughn, '16, r.f. 3 1 0 0 2 0	
C. S. Reed, '17, s.s.					I		1	P. S. Bush, '17, 1b. 4 1 1 4 10 0	
R. B. Frye, '15,*					0		0	R. J. Watrous, '16s., p. 2 0 0 0 0 3	0
W. Whitney, '16, p.	2	0	0	0	I	3	0		
	-	_	_	_			-	Totals 35 2 6 9 26† 11	1
Totals	33	3	9	11	27	12	4		
7 .								w 6 m 0	
Innings				2		3		5 6 7 8 9	
Harvar	D		0	0		0	0	1 0 0 0 2-3	
V			_			_	_	0 0 0 0 0 0	

^{*} Batted for Reed in ninth. † Two out when winning run was scored. Home run: Bush. Struck out by Whitney 7, by Watrous 2.

June 26, 1915. Brooklyn

													_				
YALE	a.b.	r.	b.h.	t.b.	p.o.	a.	е.	I.	ARVAR	D	a.b.	r.	b.h.	t.b.	p.o.	a.	e.
L. S. Middlebrook, '15, c.:	.,				_			G. E. A			4	0	0	0	0	2	2
Capt.	4	4	I	I	2	0	0	F. P. Co	olidge,	'16, c.f.					0		
W. Easton, '16s., l.f.	3	2	I	I	3	0	0	F. G. F1	ipp, '1	6, c.f.	ī	0	0	0	0	0	0
A. M. Milburn, '16s., 2b.	4	1	2	2	3	2	0	H. L. N			4	0	1	I	10	0	0
H. W. LeGore, '17, s.s.	3	2	0	0	I	5	0	R. T. G	annett,	15, r.f.	2	0	0	0	1	0	0
W. A. Hunter, '15s., c.	5	I	2	2	5	I	0			k, '15, 3b.,							
J. W. Castles, '15, c.	0	0	0	0	O	0	0	Capt.			3	0	0	0	2	I	2
J. S. Reilly, '15, 3b.	5	I	3	4	0	0	0	C. E. B.	ickley,	'15, l.f.	3	0	I	I	2	0	0
R. V. Vaughn, '16, r.f.				3	3	0	0	C. S. Re	ed, '17	, S.S.	3	0	0	0	1	2	I
S. C. Handy, '15s., r.f.	ï				ō	0	0	M. B. P	hillips,	'I5, S.S.	Ö				0		
P. S. Bush, '17, 1b.	3	0	0	0	9	1	0	J. B. W.	aterma	n, 15, c.	2	0	I	1	3	0	0
N. M. Way, '16, p.	3	I	I	1	Ó	1	0	R. Hart			I				5		0
	_	_		_		—		W. G. G	arritt,	'17, p.	I	0	0	0	0	3	I
Totals	35	13	13	14	26*	10	0	E. W. N			I	0	0	0	0	3	0
									ĺ					_			
								Т	otals		28	0	3	3	24	12	6
Inn i ngs			7	2		3	4	5	6	7	8	9					
YALE			2	1		0	0					x -	- 13				

^{*} Brickley out, hit by batted ball. Struck out by Garritt 1, by Mahan 3, by Way 5.

June 20, 1916. New Haven

********	- 1		2 7.	4 Z			. 1		. ,		7 7	. ,			
HARVARD					p.o.		е.	YALE	a.o.	7. 0	o.n.	E.O.	p.o.	a.	e.
F. P. Coolidge, '16, c.f.	4	0	0	0	1	0	0	H. A. Johnson, '16s., s.s.	5	0	2	2	I	0	0
H. L. Nash, '16, 1b., Cap	t. 4	0	0	0	10	0	0	R. F. Snell, '18, 2b.					2		
G. E. Abbot, '17, 2b.		I				1	0	R. V. Vaughn, '16, c.f.,		_	9	J	_	0	-
R. Harte, '17, c.		I		3	II	0	0	Capt.	3	0	I	I	2	0	0
J. T. Beal, '17, 3b.	4	2			I	3	0	P. S. Bush, '17, 1b.	4	0		I		0	0
J. Knowles, '18, l.f.	2		0		0		0	E. A. H. Shepley, '18, r.f.	2	I			4	0	0
E. W. Mahan, '16, l.f.	I	1	0	0	I	0	0	E. S. Munson, '17s., c.					4	4	0
G. A. Percy, '18, r.f.	4	0	I	3	0	1	0	H. M. Early, '17s., l.f.					2		
H. S. Bothfeld, '17, s.s.	4	0	I	1	I	3	0	O. A. Kinney, '18, 3b.	4	0	0	0	I	0	I
W. Whitney, '16, p.	3	0	0	0	0	5	0	N. Garfield, '18, p.	3	0	0	0	0	3	0
	_	—	_					A. Patton, '16s.*	I	0	0		0	0	
Totals	34	5	8	II	27	13	0			_					
					,	Ŭ	- 1	Totals	33	2	8	IO	27	10	2
Taniana				_											
Innings		4	ľ	2		3	4	5 6 7 8		9					
Harvari)	(0		0	0	0 0 2 0		3 -	— ç				
YALE		1	Į.	0		0	0			-	- 2				

^{*} Batted for Garfield in ninth. Struck out by Whitney 6, by Garfield 1.

June 21, 1916. Soldiers Field

HARVARD	a.b.	r.	b.h.	t.b.	p.o.	a.	e.	YALE a.b. r. b.h. t.b. p.o. a. e	e.
F. P. Coolidge, '16, c.f.					1			H. A. Johnson, '16s., s.s. 4 0 0 0 1 1	
H. L. Nash, '16, 1b., Cap					10		0	R. F. Snell, '18, 2b. 4 0 1 1 1 2	
G. E. Abbot, '17, 2b.	2	I	0	0	3	4	0	R. V. Vaughn, '16, c.f.,	
T. H. Safford, '16, c.	0	0	0	0		o	0	Capt. 3 0 1 1 1 0 0	0
R. Harte, '17, c.	4	0	0	0	6	2	0	P. S. Bush, '17, 1b. 4 0 1 1 11 0 0	0
J. T. Beal, '17, 3b.	3	0	I	I	1	0	1	E. A. H. Shepley, '18, r.f. 4 1 0 0 0 0	
G. A. Percy, '18, r.f.	2	1	1	2	3	0	0	E. S. Munson, '17s., c. 3 0 0 0 3 0	0
F. G. Fripp, '16, l.f.	2				2		0	A. Patton, '16s.*	0
W. G. Garritt, '17, l.f.	0	0	0	0	0	0	0	D. L. Armstrong, '17, 3b. 2 0 0 0 3 4 0	
H. S. Bothfeld, '17, s.s.	2	0	0	0	I	2	I	O. A. Kinney, '18, 3b. 0 0 0 0 0 0	
C. S. Reed, '17, s.s.	0	0	0	0	0	0	0	H. M. Early, 17s., l.f. 2 0 1 1 4 0 0	0
C. L. Harrison, '18, p.	3	0	0	0	0	.3	1	R. J. Watrous, '16s., p. 2 0 0 0 0 3 :	I
, , , , , , , , , , , , , , , , , , ,	_			_	-			' ' <u>-</u>	-
Totals	23	4	4	5	27	II	3	Totals 28 I 4 4 24 IO	2
Innings			Z	2		3	4	5 6 7 8 9	
Harvari			1	0		0	0	I 2 0 0 X-4	
YALE		-	0	0		0	0	1 0 0 0 0—1	

^{*} Ran for Munson in fifth. Struck out by Harrison 7, by Watrous 3.

May 11, 1918. Soldiers Field

C. Z. Gordon, '20, r.f.	a.b. 5				p.o.		e.		HARVARD Evans, '20			r. 0					
R. H. Gage, '19, 3b.	3	0	I	I	I			R. P.	Hallowell,	,°20, 3b	. 4	0	0	0	0	5	0
R. H. Boyd, '19s., c.f.	5	0	0	0	1	0	1	R. E.	Gross, '19	, s.s. Ca	pt. 3	0	0	0	2	1	1
N. C. Lyman, '18s., s.s.,									Ward, '18,			0		I	2	0	0
Capt.	3	I	I	1	I	4	1		Coolidge, '			0		0	12	Ι	2
G. M. Parker, '18s., 1b.	4	0	0	0	II	0	0		McCouch,			0		0		0	0
H. T. Sawyer, '20, 2b.	4			0	2	2	0		Wolverton			0			3	2	0
C. C. Holmes, '20, c.	4		3		ΙI	2	0		Gammack		3	0	I	I		2	I
C. P. Prann, '19s., l.f.	4	1	2	2	0	0	0	D. J.	O'Keefe, ':	18, p.	3	0	0	0	2	5	0
F. P. Talcott, '18s., p.	3	0	0	0	0	0	0							—		_	_
	_	_	_				-		Totals		29	0	2	2	27	17	5
Totals	35	5	10	II	27	10	3										
Innings			Z	2		3	4	5	6	7	8	9					
YALE			0	0		I	0		0	2	1	0 -	- 5				
			Str	uck (out l	ьу Т	alcot	t II, by	O'Keefe	4.							

June 1, 1918. New Haven

YALE	a.b.	r.	b.h.	t.b.	p.o.	a.	е.	HARVARD a.b. r. b.h. t.b. p.o. a.	е.
C. Z. Gordon, '20, r.f.	5	0	2	2	2	0	0	L. B. Evans, '20, c.f. 4 1 1 1 0 1	0
R. H. Gage, '19, 3b.						2		J. B. Wolverton, '20, s.s. 5 I 3 3 I 3	4
R. H. Boyd, '19s., c.f.					4		0	R. P. Hallowell, '20, 3b. 5 0 2 2 2 7	
N. C. Lyman, '18s., s.s.,					-			T. H. Gammack, '20, c. 5 0 3 3 4 3	
Capt.	4	0	2	4	I	3	0	R. Hoffman, '19, r.f. 4 0 0 0 0	0
G. M. Parker, '18s., 1b.		0				0		J. G. Coolidge, '20, 1b. 4 0 1 1 10 1	
C. C. Holmes, '20, c.					3		0	J. L. Mosle, '20, 2b. 3 0 0 0 3 2	
J. F. Pryor, '19s.*	0				I		0	A. H. Bright, '19, l.f. 3 0 0 0 1 1	
C. P. Prann, '19s., 2b.	n	ī					- 1	E. A. McCouch, '20, l.f. I 0 0 0 I 0	
A. M. Massie, '19, l.f.						0			ĭ
F. P. Talcott, '18s., p.	4			I		3			
r. 1. 1aicott, 105., p.	4							Totals 38 3 11 11 24 21	8
Totals	20	5	Prop		27	TO	3	10(4)5 30 3 11 11 24 21	Ü
Totals	30	5	/	9	20/	1 .2	3 '		
Tt				_				# 6 m 0 o	
Innings		4	7	2		3	4		
YALE		2	2	0		0	0		
Harvari	, `	(0		0	0	3 0 0 0 0 -3	

^{*} Ran for Holmes in first. Struck out by Talcott 3. R. E. Gross, '19, Capt., did not play.

June 17, 1919. New Haven

C. P. Prann, '198., 3b.		r. 0						HARVAR R. P. Hallowel	D l 320, c f.					p.o.		
R. H. Boyd, '19s., l.f.,	3	0	1	1	0	3	•	W. W. McLeo			·	•	•	•	•	
Capt.	3	0	0	0	I	0	0	Capt.			I			2		
R. F. Holden, '20, c.f.	3	0	I	I	3	0	0	R. W. Emmon						I		
C. L. Faherty, '20, r.f.	4	0	I	I	3	I	0	J. Knowles, oc						0		0
E. J. Diamond, '20, 1b.		1						W. B. Frothing								0
T. Murphy, '20s., s.s.		0						K. W. Perkins		4	0	I	1	2	3	0
H. T. Sawyer, '19, 2b.		I					0	R. H. Bond, 'I						8		
T. J. Sheehan, '19, c.		0					0	H. P. King, '21						II		
H. C. Selleck, '20, p.	4	0	0	0	1	0	0	W. B. Felton,	19, p.	3	0	0	0	1		0
Totals	29	2	5	5	27	10	I	Totals		31	I	4	4	26*	12	0
Inn i ngs		i	7	2		3	4	5 6	7	8	9					
YALE		(0		0	0	0 I	0	0	I-	- 2				
Harvar	D	1	1	0		0	0	0 0	0	0	0-	— I				

^{*} Two out when winning run was scored. Struck out by Selleck 5, by Felton 8.

June 18, 1919. Soldiers Field

			J -		- ,		1										
YALE	a.b.	r. 1	b.h.	t.b.	p.o.	a.	е.		HARVAR	D	a.b.	r.	b.h.	t.b.	p.o.	a.	e.
C. P. Prann, '19s., 3b.		0				2	I	R. W.	Emmon	s, '2I, s.s.	5				3		
R. H. Boyd, 198., l.f.,								W. W.	McLeoc	l, '19, 2b.,							
Capt.	3	1		0			0				3	0			4		
R. F. Holden, '20, c.f.	4	2	2	3	2	0	0			l, '20, c.f.					I		
C. L. Faherty, '20, r.f.	5	1	3	6	3	I	0			'21, c.f.	2	1	I	1	0	0	0
E. J. Diamond, '20, 1b.	4	I	1	1	6	0	I			C., l.f.		I	2	2	2	0	0
T. Murphy, 20s., s.s.	2	2	0	0	1	3	1	W. B.	Frothing	gham, '21	,						
H. T. Sawyer, 19, 2b.	4				3	0	0				5	I		2		0	0
T. J. Sheehan, 19, c.		1				2	I			, '20, 3b.					0		0
F. Coxe, '20, p.		I	I	4	0	2	0	R. H.	Bond, 'I	9, c.	4		1	I	4	2	I
W. D. Robinson, '21s., p.	0	0	0	0	0	0	0	H. P. 1	King, '2:	ı, ıb.	I	0	0	0	II	0	0
H. C. Selleck, '20, p.	I	I	I	I	0	0	0	E. L. E	ligelow,	'21, 1b.		I		0	2	0	0
L	_	-	_		-	—		E. S. F.	lardell,	21, p.		0			0	4	0
Totals	35	10	9	18	27	10	4	W. B.	Felton,	19, p.	2	I	2	2	0	0	0
								F. K. I	Bullard,	'20, p.	0	0	0	0	0	0	0
											_	_	_			_	_
							- 1		Totals		37	8	12	14	27	13	2
Innings			Z	2		3	4	5	6	7	8	9					
YALE			0	0		0	í	2	0		0	6-	— I	0			
HARVARI)	(0		0	0	т	0		7		8				

Home run: Coxe. Struck out by Hardell 3, by Coxe 7, by Selleck 1.

June 22, 1920. New Haven

HARVARD	a.b.	r.	b.h.	t.b.	p.0.	a.	е.	YALE	a.b.	r.	b.h.	t.b.	p.o.	a.	e.
A. J. Conlon, '22, s.s.					3		0	T. Murphy, '21s., r.f.					2		
R. P. Hallowell, '20, r.f.					1			H. T. Sawyer, '19,1 21							
R. W. Emmons, '21, 2b.,	-	_	_	_	•	-		Capt.		_	_	_		0	0
Capt.		_	_	_	_	-	-						4		
					0			M. P. Aldrich, '22, s.s					0		
L. P. Jones, '20, 1b.	4	0	0	0	12	4	0	C. L. Faherty, '20, c.1		0	1	I	4	0	0
W. B. Frothingham, '21,								C. C. Holmes, '20s., 3	b. 4	0	1	I	0	4	0
1.f.	.3	0	I	I	I	0	0	E. J. Diamond, '22, 1	b. 2	0	0	0	9	i	0
K. W. Perkins, '20, l.f.					0		0	P. H. Crane, '22, l.f.					ī		
L. A. Hallock, '22, c.f.					I		0	J. W. Fredericks, '20,					0		
E. C. Lincoln, '22, 3b.					ī			E. M. Gaillard, 19,1					0		
A. D. Diale 'es															_
A. B. Blair, '22, c.					5		0	J. W. Peters, '21, c.					5		
W. B. Felton, ocC., p.	3	0	2	2	3	8	0	H. C. Selleck, '20, p.	2	0	0	0	2	2	0
		-	_					C. I. Parsons, '20,‡	1	0	0	0	0	0	0
Totals	3.3	4	7	7	27	19	I		_					_	
	00	Ċ	,	,	,		-	Totals	29	I	4	4	27	14	3
Innings			I	2		.3	4	5 6 7	8	9					
Harvari)		0	T		0	0	0 2 0	T	0	— 4				
YALE								0 0 0							

^{*} Batted for Crane in ninth. † Ran for Fredericks in ninth. 5 Struck out by Felton 5, by Selleck 2. ‡ Batted for Selleck in ninth.

¹ Yale students after the war retained the year of their original class.

June 23, 1920. Soldiers Field

T. Murphy, 21s., r.f. H. T. Sawyer, '19,1 2b., Capt.		0	0	0	0	4	0	A. J. C. H. C.	HARVAR Conlon, ' Hallowel Janin, '2	22, s.s. l, '20, r.f. 2, r.f.	4 3 1	I 0	I	2 I	p.o. I o o	7	0
M. P. Aldrich, '22, s.s., C. L. Faherty, '20, c.f. C. C. Holmes, '20s., 3b. E. J. Diamond, '22, 1b. C. I. Parsons, '20, c.f. J. W. Peters, '21, c. F. Coxe, '20, p.	3 4 4 4 4 4	0 0 0 0 0	3 2 0	0 3 2 0 0	3 2 2 12 5 2	I 0 0	000000	Ca ₁ L. P. K. W. L. A. E. C.	Emmon pt. Jones, '20 Perkins Hallock, Lincoln, Blair, '22	0, 1b. ,'20, l.f. ,'22, c.f. ,'22, 3b.	2 3 4 4	0 0 0	0 I I I	I I I	3 12 4 2 1 3	0 1 0 3	0
Totals		4	_		27		0	E.F.	Goode, '2 Totals	12, p.	2	I	0	0	Ĭ 27	3	
Innings Yale Harvar	D	(7	0 0		3 0	4 0	0	6 1 0	7 0 0	8 2 2		-4 -2				

Struck out by Goode 3, by Coxe 1.

June 26, 1920. Boston

HARVARD	a.b.	r	b.h.	t.b.	p.o.	a.	e.	YALE	a.b.	r.	b.h.	t.b.	1.0.	a.	6.
A. J. Conlon, '22, s.s.					3			T. Murphy, '21s., r.f.					I		
K. W. Perkins, '20, r.f.					0			H. T. Sawyer, '19,1 2b.,							
R. P. Hallowell, '20, r.f.					0			Capt.	4	0	2	3	2	2	0
R. W. Emmons, '21, 2b.,								M. P. Aldrich,'22, s.s.					I		
Capt.		0	0	0	0	0	0	C. L. Faherty, '20, c.f.					0		
L. P. Jones, '20, 1b.					4		2	C. C. Holmes, 20s., 3b.					1		
H. C. Janin, '22, l.f.					ï			E. J. Diamond, '22, 1b.					8		
L. A. Hallock, '22, c.f.					4			C. I. Parsons, '20, 1.f.					2		
E. C. Lincoln, '22, 3b.					3			J. W. Peters, '21s., c.					9		
A. B. Blair, '22, c.					9			F. Coxe, '20, p.					Ó		
J. H. Gammack, '20, c.	o				í			J. W. Fredericks, '20, †					0		0
W. B. Felton, ocC., p.	3	0	0	0	2	2	0	H. C. Selleck, '20, p.	1	0	0	0	0	0	0
			_	_	-			, , , , , , , , , , , , , , , , , , ,	_					—	—
Totals	30	6	9	10	27	12	4	Totals	34	3	6	8	24	14	2
Innings		1	7	2		3	4	5 6 7	8	9					
Harvar		(0	0		0			0						
YALE		1	I	I		0	0	0 0 0	I		— 3				
											0				

* Batted for Perkins in seventh. † Batted for Coxe in seventh. Struck out by Felton 8, by Coxe 6.

June 21, 1921. New Haven

HARVARD	a.b.	r.	b.h.	t.b.	p.o.	a.	€.	YALE	a.b.	r.	b.h.	t.b.	p.o.	a.	е.
E. C. Lincoln, '22, 3b.					2			T. Murphy, '21s., 2b.	4	I	3	.3	0	4	0
R. W. Emmons, '21, 2b.,								P. H. Crane, '22, l.f.					2		
Capt.	4	0	2	Δ	2	1	0	M. P. Aldrich, '22, s.s.					I		
A. J. Conlon, '22, s.s.							1	J. N. Kernan, '22, 1b.					18		I
G. Owen, '23, 1b.					6			C. F. Eddy, '23, r.f.					I		
J. D. Murphy, '22, c.	4				6		0	J. A. Sloan, '21, c.f.					I		0
L. A. Hallock, '22, c.f.	4				2		0	J. W. Hickey, '21, 3b.					Î		
					3		0	T. W. Durant, '23, *					Ô		
H. C. Janin, '22, l.f.								D. I. Kollow '22 ab					0		
F. W. Crocker, '22, r.f.	4				0		0	D. J. Kelley, '23, 3b.	O	Q	O	0	Ü	0	0
E. S. Hobbs, '21, p.	3	2	0	0	0	1	0	J. W. Peters, '21s., c.,		_				_	
				_	_	—	-	Capt.					2		
Totals	35	4	10	15	27	II	I	W. D. Robinson, '21s., p	• 4	0	I	I	0	4	0
													-		
								Totals	34	2	ΙI	12	26†	15	2
Innings			7	2		2	1	5 6 7	8	0					
Harvari			,	2 I		0	7		0	í-	- 4				
VALE							0			0 -	- ²				

^{*} Batted for Hickey in eighth. † Owen out, interference at bat. Home run: Janin. Struck out by Hobbs 5.

¹ Yale students after the war retained the year of their original class.

June 22, 1921. Soldiers Field

HARVARD	a.b.	r.	b.h.	t.b.	p.o.	a.	е.	YALE a.b. r. b.h. t.b. p.o. a	
E. C. Lincoln, '22, 3b.					3		0	Γ . Murphy, '21s., 2b. 4 \circ \circ \circ \circ	0
R. W. Emmons, '21, 2b.,								P. H. Crane, '22, l.f. 4 I 3 3 2 0	0.0
Capt.		I	I	1	2	I	I	W. A. Robinson, '21s.,† 0 0 0 0 0	
A. J. Conlon, '22, s.s.					1			M. P. Aldrich, '22, s.s. 3 1 0 0 2 1	I
G. Owen, '23, 1b.	5	2	2	4	9	0	0		I
J. D. Murphy, '22, c.	4	2	2	. 2	8	I	0	C. F. Eddy, '23, r.f. 4 1 2 2 2 0	0
H. C. Janin, '22, l.f.	4	3	2	4	3	0	0	J. A. Sloan, '21, c.f. 4 0 0 0 4	0
L. A. Hallock, '22, c.f.	4				Ĭ		0	J. W. Hickey, '21, 3b. 3 0 0 0 0	2
C. C. Buell, '23, r.f.	2			o			0	D. J. Kelley, '23, 3b. 00000	I
R. B. Shaw, '21,*	I	0	0	0	0	0	0	F. W. Peters, '21s., c.,	
F. W. Crocker, '22, r.f.	2	I	I	2	0	0	0	Capt. 4 0 I I 5 0	0
H. S. Russell, '22, r.f.	0	0	0	0	0	0	0	F. Coxe, '20,1 p. 2 0 I I 0 0	0
E. L. Bigelow, '21, r.f.	0	0	0	0	0	0	0	H. C. Selleck, '20,1 p. I O O O I (2
E. F. Goode, '22, p.	5	2	0	0	0	0	0		0
7 7	_				_	_		T. W. Durant, '23,‡ 0 0 0 0 0	0
Totals	40	16	ΙI	25	27	4	2		
				_				Totals 32 4 7 7 24	5 7
Innings			Z	2		3	4	5 6 7 8 9	
HARVARI		(0	3		0	ó	5 6 7 8 9 4 0 6 3 x—16	
YALE			I	2 3 0		0	I	0 0 0 2 0-4	

* Batted for Buell in sixth. † Ran for Crane in fifth. ‡ Batted for Chittenden in ninth. Home runs: Hallock, Lincoln, Conlon. Struck out by Goode 3, by Coxe 3, by Selleck 2.

June 22, 1922. New Haven

			J			, .												
YALE	a.b.	r	b.h.	t.b.	p.o.	a.	е.			HARVA	RD	a.b.	r.	b.h.	t.b.	p.o.	a.	€.
P. H. Crane, '22, 1.f.		0					0	E.	C. I	Lincoln,	'22, 3b.					Ī		
C. M. O'Hearn, '24, 1b.	5	I	2	2	14	I	0	L. (Gor	don, '2	ı, r.f.	5	1	3	6	I	0	0
J. F. Oed, '24, c.f.		0						Α.	J. C	Conlon,	22, s.s.,							
M. P. Aldrich, '22, s.s.,										t.		5	0	I	2	I	0	I
Capt.	4	I	1	2	2	6	0	J. 8	S. Ĉ	lark, '2	3,*	0	0	0	0	0	0	0
R. H. Warren, '22, 3b.		I					0	G.	Ow	en, '23,	ıb.	4	I	2	2	II	0	0
C. F. Eddy, '23, r.f.	3	1	2	2	4	0	I	P	Jenl	kins, '2	4, 2b.	3	0	I	I	0	3	0
D. S. Hickey, '23, r.f.	0	0	0	0	0	0	0	L.	A. F	Hallock	, '22, c.f.	4	I	I	I	1	0	0
D. J. Kelley, '23, 2b.	3	1	0	0	0	4	0	H.	C. [Janin, '	23, l.f.	4	0	3	3	5	0	0
R. J. Larner, '22, 2b.	0	0	0	0	0	0	0	J. I	D. N	Murphy	, '22, c.	4	0	0	0	4	1	1
W. M. Mallory, '24, c.	3	I	0	0	2	0	1	E. :	L. (Gehrke,	24, p.	0	0	0	0	0	2	0
E. A. Chittenden, '22, p.	3	I	I	I	0	5	I	H,	S. I	Russell,	'22, p.	2	0	0	0	0	1	0
	-	—						D.	F. 7	Γ hayer,	23,†	I	0	0	0	0	0	0
Totals	32	7	9	10	27	19	3					-		_	_		—	
										Totals		37	3	12	16	24	9	2
Innings		,	7	2		3	4		5	6	7	8	0					
YALE		()	7		0	ó		0	6	ó	0						
Harvari)	()	í		0	0		0	I	0	0		-3				

^{*} Ran for Conlon in ninth. † Batted for Russell in ninth. Struck out by Chittenden 1, by Russell 3.

JUNE 24, 1922. SOLDIERS FIELD

			JUI	1E	24,	192	22.	SOLDIERS FIELD	
HARVARD	a.b.	r.	b.h.	t.b.	p.o.	a.	е.	YALE a.b. r. b.h. t.b. p.o. a.	€.
E. C. Lincoln, '22, 3b.					2			P. H. Crane, '22, l.f. 5 0 0 0 2 0	
L. Gordon, '24, r.f.					3			C. M. O'Hearn, '24, 1b, 5 1 2 2 11 0	
A. J. Conlon, '22, s.s.,								J. F. Oed, '24, c.f. 3 1 0 0 1 0	
Capt.	3	I	1	I	1	3	I	H. L. J. de Sibour, '23, c.f. 0 0 0 0 0	0
G. Owen, '23, 1b.					8		0	D. S. Hickey, '23, * I O I I O O	0
P. Jenkins, '24, 2b.	2	I	2	4	4	1	I	R. W. Murphy, 24, † 0 0 0 0 0 0	
L. A. Hallock, '22, c.f.	3	0	0	0	4	0	I	M. P. Aldrich, '22, s.s.,	
H. C. Janin, '23, l.f.	3	0	I	I	2	0	0	Capt. 4 2 2 5 2 I	I
D. F. Thayer, '23, l.f.	1	0	I	1	0	0	0	R. H. Warren, '22, 3b. 5 1 1 4 0 0	0
J. D. Murphy, '22, c.	4	2	2	5	3	I	0	R. H. Warren, '22, 3b. 5 I I 4 0 0 C. F. Eddy, '23, r.f. 5 I 3 6 3 0	0
E. F. Goode, '22, p.	4	I	3	4	0	3	0		0
		_	_						
Totals	33	8	12	18	27	ΙI	3	I. E. Wight, '24, p. 2 0 0 0 2	
							Ü	E. A. Chittenden, '22, p. I O I I O 3	0
								· · · ·	
								Totals . 39 7 12 23 24 8	1
Innings			I	2		.3	4	5 6 7 8 9	
HARVARD			0	1		0	ć	5 6 7 8 9 5 1 1 0 x—8	

* Batted for de Sibour in ninth. † Ran for Hickey in ninth. Struck out by Goode 3, by Wight 2, by Chittenden 1. Home runs: Aldrich, Warren, Eddy.

¹ Yale students after the war retained the year of their original class.

June 26, 1922. New York

YALE P. H. Crane, '22, l.f. C. M. O'Hearn, '24, lb. H. L. J. de Sibour, '23, c M. P. Aldrich, '22, 8.s., Capt. R. H. Warren, '22, 3b. C. F. Eddy, '23, r.f. D. J. Kelley, '23, zb. W. M. Mallory, '24, c. E. A. Chittenden, '22, p. Totals	5 4 4 5 2 4 4 2		I 2 I 0 3 I I 0 -	2 1 0 4 1 2	2	0 1 0 5 3 0 2 1 2	0 0 0 0 0 0 0 1	E. C. I C. C. I L. Gor A. J. C Cap G. Ow P. Jenl L. A. H H. C. J D. F. J J. D. M E. F. C H. S. F	Lee, '23, don, '24 onlon, 't. en, '23, kins, '24 Hallock, Janin, '2 Chayer, Jurphy,	22, 3b. r.f. , r.f., l.f. 22, s.s., 1b. , 2b. '22, c.f. 3, l.f. '23, r.f. '22, c.	2 2 2 4 6 6		3000	0 0 3 0 0 1 1 2 0 1	3 0 1 2 8 3 2 1	1 0 0 2 2 3 0 1 0 2 3 1	0 0 0 1 1 0 0
Innings			7	2		3	4	5	6	7	8	9					
YALE		()	1		4	0	.0	0	0	0	-	 5				
		5	Stru	ck o	ut by	- Ch	itten	den 1. b	v Russe	11 2.							

BASEBALL MANAGERS

1877	J. Lowell, '77	1901	H. H. Murdock, 'or
1878	R. P. Hastings, '78	1902	C. Frothingham, '02
1879	W. Bates, '79	1903	A. H. Weed, '03
1880	H. Townsend, '80	1904	E. B. Krumbhaar, 'o.
1881	E. H. Pendleton, '82	1905	L. M. Thornton, '05
1001	A. Harvey, '81	1906	N. Kelley, 'o6
1882	H. G. Leavitt, '82	1907	G. T. Sugden, '07
1883		1908	D. S. Brigham, '08
1884	T. J. Coolidge, '84 B. B. Thayer, '85	1900	A. G. Cable, '09
1885	A. D. Claflin, '86	1910	P. Wyman, '10
1886	A. B. Potter, '87	1911	G. E. Jones, '11
1887	W. H. Rand, '88	1912	Y. Arai, '12
1888	T. Woodbury, '89 J. C. McCoy, '90	1913	F. W. Hubbell, '13
1889	J. C. McCoy, '90	1914	D. T. Hood, '14
1890	J. T. Burnett, '91	1915	L. Cunningham, '15
1891	J. W. Cummin, '92	1916	R. H. Stiles, '16
1892	A. P. Stone, '93	1917	G. A. Parsons, '17 *
1893	L. D. Hill, '94	1918	R. McA. Lloyd, '19
1894	J. H. Williams, '94		L. Higgins, '18 †
1895	N. H. White, '95	1919	F. Hibbard, '20
1896	W. H. Sanders, '97	1920	A. E. Kirk, '20
1897	H. Endicott, '97	1921	M. P. Baker, '22
1898	J. W. Edmunds, '98		T. R. Thayer, '21 ‡
1899	A. Adams, '99	1922	H. Parker, '22
1900	J. N. Trainer, '00		,
1900	J. I. LIAIIICI, OO		

^{*} Voted "H" by Athletic Committee, April 9, 1919.
† Voted "H" by Athletic Committee, October 25, 1921.
‡ Voted "H" by Athletic Committee, February 15, 1921.

HARVARD-YALE CHAMPIONSHIP BASEBALL SUMMARY

				Sec	ore					So	ore
		Place	Winner	H.	Y.			Place	Winner	H.	Y.
1868	July 25	Worcester	Harvard	25	17	1894	June 21	Holmes Field	Yale	I	5
1869	July 5	Brooklyn	Harvard	41	24	-0 -	26 T	New Haven	Yale	0	2
1870	July 4	New Haven New Haven	Harvard Harvard	24 22	22 19	1895	June 20	Holmes Field New Haven	Yale Yale	4	7 5
1871 1872	July 5 June 1	New Haven	Harvard	32	13	1897	June 23	Holmes Field	Harvard	7	5 8
20/2	8	Boston	Harvard	19	17		29	New Haven	Harvard	IO	
1873	May 24	New Haven	Harvard	16	15	1898	June 23 28	Soldiers Field New Haven	Harvard Yale	9	4 7 3 2
1874	July 14	Jarvis Field Saratoga	Harvard Yale	29 0	5		July 2	New York	Yale	I	3
10/4	14 I5	Saratoga	Yale	4	7	1899	June 22	Soldiers Field	Yale	0	
1875	June 26	Boston	Yale	4	9		27	New Haven	Harvard	4	3
-0-6	28 T	New Haven Iarvis Field	Yale Harvard	4	11	1900	July I June 21	New York Soldiers Field	Harvard Yale	13 5	10 15
1876	June 3	New Haven	Yale	4 6	3 7	1900	26	New Haven	Harvard	3	0
	July I	Hartford	Harvard	5	í		_ 30	New York	Harvard	5	2
1877	May 26	New Haven	Yale	0	5	1901	June 20	Soldiers Field New Haven	Harvard	7	3
	June 22	Holmes Field Hartford	Harvard Harvard	5	1 2	1902	June 20	Soldiers Field	Harvard Yale	3	o 7
1878	30 May 18	New Haven	Yale	3	4	1902	24	New Haven	Harvard	10	4
/-	25	Holmes Field	Yale	5	II		28	New York	Harvard	6	5 2
	June 24	New Haven	Harvard	II	3	1903	June 18	Soldiers Field New Haven	Harvard Harvard	5	6
	26 29	Holmes Field Hartford	Harvard Harvard	9 16	2 3	1904	June 23	Soldiers Field	Harvard	10 5	
1879	May 10	New Haven	Yale	5	11	1904	28	New Haven	Yale	I	3 6
	17	Jarvis Field	Harvard	2	0		July 2	New York	Harvard	5	0
	June 23	New Haven Iarvis Field	Yale Harvard	5	9	1905	June 22 27	Soldiers Field New Haven	Tie Yale	I 2	I
	25 28	Providence	Harvard	7 9	3 4	1906	June 21	Soldiers Field	Yale	I	7
1880	May 15	New Haven	Yale	4	21	-7	26	New Haven	Yale	2	3
	_ 29	Jarvis Field	Yale	1	2	1907	June 20	Soldiers Field	Harvard	2	I
	June 28	New Haven Jarvis Field	Harvard Yale	3	1		25 29	New Haven New York	Yale Harvard	6 7	14 2
1881	30 May 14	Jarvis Field	Harvard	14	3	1908	June 18	Soldiers Field	Harvard	5	I
2002	28	New Haven	Yale	5	9 8		23	New Haven	Yale	o	3
1882	May 27	New Haven	Harvard	IO	7		Z-7	New York Soldiers Field	Harvard	9	5 2
1883	June 22 May 12	Jarvis Field New Haven	Yale Yale	4	5 3	1909	June 24	New Haven	Harvard Yale	3	4
1003	26	Jarvis Field	Yale	ī	5		July 3	New York	Yale	2	5
1884	May 17	New Haven	Harvard	8	7	1910	June 21	New Haven	Yale	5	12
	June 21	Holmes Field Brooklyn	Harvard Yale	17	4		23 28	Soldiers Field New York	Harvard Yale	3	2 10
1885	May 16	New Haven	Harvard	12	4 4	1911	June 20	New Haven	Harvard	9	2
2005	June 20	Holmes Field	Harvard	16	2		23	Soldiers Field	Harvard	4	1
1886	June 19	New Haven	Yale	5	6	1912	June 18	New Haven	Yale		9
	July 3	Holmes Field Hartford	Harvard Yale	5 I	I	1913	June 17	Soldiers Field New Haven	Yale Yale	2	5 2
1887	July 3 May 14	New Haven	Yale	2	7 14	1913	18	Soldiers Field	Harvard		3
/	June 8	Holmes Field	Harvard	7	5		21	Brooklyn	Harvard	4 6	5
	25	Holmes Field	Yale	4	5 6	1914	June 16	New Haven	Yale	I	6
1888	29 May 19	New Haven New Haven	Yale Yale	3 1	7		17 20	Soldiers Field Boston	Harvard Yale	7 8	3 13
1000	June 9	Holmes Field	Harvard	7		1915	June 22	New Haven	Harvard	4	2
	23	Holmes Field	Yale	0	3 8		23	Soldiers Field	Harvard	3	2
-00-	26 M 27	New Haven	Yale	3	5	7076	26 Tuna 20	Brooklyn New Haven	Yale Harvard	0	13
1889	May 25 June 20	New Haven Holmes Field	Yale Yale	3 3	15 4	1916	June 20	Soldiers Field	Harvard	5 4	2 I
	22	Holmes Field	Yale	5		1918	May 11	Soldiers Field	Yale	0	5
	25	New Haven	Yale	4	7 8		June 1	New Haven	Yale	3	5
1890	May 17	New Haven	Yale	0	8 8	1919	June 17	New Haven Soldiers Field	Yale Yale	8	2
	June 21	Holmes Field Holmes Field	Harvard Harvard	9 4	3	1920	June 22	New Haven	Harvard	4	10
	24	New Haven	Yale	ĭ	7	-920	23	Soldiers Field	Yale	2	4
. 6	28	Springfield	Yale	3	4		Z 26	Boston	Harvard	6	3
1892	June 23	Holmes Field New Haven	Harvard Yale	5	0	1921	June 21	New Haven Soldiers Field	Harvard Harvard	4 16	2
1893	June 24	Holmes Field	Harvard	3 3	4 2	1922	June 22	New Haven	Yale		4 7
	27	New Haven	Yale	0	3		24	Soldiers Field	Harvard	3 8	7
	July 1	New York	Harvard	6	4		26	New York	Yale	0	5

Games played, 136; won by Harvard, 68; won by Yale, 67; tied, 1. Series played, 52; won by Harvard, 28; won by Yale, 21; tied, 3.

SUMMARY OF HARVARD UNIVERSITY BASEBALL GAMES

	Teams Played	Place Played	Sco H. C			Teams Played	Place Plaved	Sc H.	ore Opp.
1865				11.	262.6				opp.
June 17 July 4	Trimountain Granite	Boston Holliston	59 44	32 14		9 — continued Somerset			_
· · · —	Trimountain Łowell		28	17	24	Trimountain	Jarvis Field Jarvis Field	34 49	7 12
15 19	Williams	Boston Williamstown	28 35	17 30		Lowell Trimountain	Jarvis Field Jarvis Field	4I 53	22 8
28	Charter Oak	Worcester	35	13	22	Fairmount	Marlboro	34	16
1865-6	6				Tune 5	Mutual Dartmouth	Jarvis Field Lowell	38	43 0
Sept. 26	Atlantic	Boston	22	58	12	Red Stockings Lowell	Jarvis Field Boston	11	30 19
30 Oct. 20	Lowell Lowell	Boston Boston	3 7 73	40 37	26	Williame	Springfield	35 45	8
					July 3	Yale Lowell	Boston Brooklyn	21 41	4 24
May I	Trimountain Orient	Delta	55 97	33	7	Eckford Athletic	Brooklyn Phila.	5	17
	Atlantic Eureka	Bedford, N. Y. Newark	15 39	37 42	10	Keystone	Phila.	35 18	21 24
June 1	Excelsior	Bedford, N. Y.	28	46		National Haymakers	Albany Lansingburgh	58 10	17 22
	Active Beacons	Hoboken Delta	15 77	24 11		,			
July 4	Charter Oak Beacons	Hartford Delta	16 56	14	1869-70				
	Lowell	Boston	27	37			Jarvis Field Boston	40	14
27	Williams	Worcester	37	39	Oct. 2	Lowell Clipper	Lowell	39 17	16 17
1866–6	7				9	Lowell Mutual	Boston Boston	32 26	14 1
Oct. 13	Beacons	Boston	53	18		Lowell	Boston	36	24
27	Trimountain	Boston	33	16	Apr. 30	Somerset ·	Jarvis Field	50	16
	Beacons Somerset	Jarvis Field Jarvis Field	67 50	20	May 14	Lowell Clipper	Jarvis Field Boston	28 47	5 11
May 11	Granite	Jarvis Field	67	4 27	21	Fairmount	Jarvis Field	60	12
	Lowell Lowell	Boston Jarvis Field	28 32	37 26	June 4	Athletic Red Stockings	Boston Boston	8 15	20 46
June 1	Lowell	Medford Boston	39 60	28 11		Brown Mutual	Worcester Boston	36 24	2I 22
12	Somerset Athletic	Boston	10	22	25	Trimountain	Jarvis Field	21	17
	Beacons Upton		44 30	28 5	27 30	Lowell White Stockings	Boston Jarvis Field	36 7	12 33
July 13	Waban	Jarvis Field	71	38	July 1	Princeton Yale	Boston New Haven	26 24	13
-06- 61	0				4 5	Rose Hill	New Haven	17	2
1867-68 Sept. 21		Newton	34	20	7 8	Haymakers Utica	Troy Utica	25 31	13 23
Oct. 7	Excelsior	Natick	18	6	11	Eckford	Syracuse Oswego	30	7
	Eagle		- 59	21	12 13	Niagara	Buffalo	33 28	14
	Athletic Eureka	East Boston Jarvis Field	67 70	2	14	Niagara Forest City	Lockport Cleveland	62 9	4 I 4
24	Princeton	Jarvis Field	17	16	16	Forest City	Cleveland	15	7
July 4	Lowell Trimountain	Jarvis Field Brighton	20 23	23 II	18	Red Stockings Mutual of N. Y.	Cincinnati Cincinnati	17 15	20
14	Eon Lowell	Portland Boston	4 ² 39	10 26	22	Eagle Chicago	Louisville Chicago	56 11	14 6
21	Lowell	Jarvis Field	28	27	27	Cream City	Milwaukee	41	13
25	Yale	Worcester	25	17		Amateurs Indianapolis	Chicago Indianapolis	45 45	11 9
1868-60	Ω				Aug. 3	Olympic	Washington Washington	7 39	18 13
Sept. 19	Eagle	Natick	29	7	4 5	Maryland	Baltimore	44	11
26	Brown Lowell	Jarvis Field Boston	37 27	15		Pastime Intrepid	Baltimore Phila.	30 33	II II
9	Lowell	Jarvis Field	30	33	10	Athletic	Phila.	9	27
	Lowell Brown	Jarvis Field Providence	28 29	15 25	13	Stars	Brooklyn Brooklyn	4 12	6
27	Trimountain	Jarvis Field	32	12	16	Picked Nine	Boston	18	16

	SUMI	MARY	0		SUMMARY	c	co re
	Teams Played	Place Played		core Opp.	Teams Played Place Played		Орр.
Nov. 2	Lowell Fairmount Mutual Brown	Jarvis Field Mariboro Jarvis Field Providence Jarvis Field Jarvis Field	29 31 14 55 7	6 1 24 24 11	1874-75 Oct. 17 Rollstone Fitchburg Nov. 7 Boston Boston 17 Boston Boston Apr. 24 Chelsea Boston May 1 Beacons Boston 7 Boston Boston	7 5 6 9 12 8	10 15 13 0 8 17 8
26 May 6 13 17 19 23 June 3 26 30	Boston Tufts Brown Haymakers Athletic Olympic White Stockings Brown Eckford Rose Hill	Boston Jarvis Field Jarvis Field Boston Jarvis Field Boston Boston Providence Boston Boston	4 32 42 15 6 5 2 34 9	13 9 10 8 14 17 12 15	8 Live Oaks Lynn 14 New Haven New Haven 15 Princeton Princeton 20 Rhode Island 28 Princeton Jarvis Field June 26 Yale Boston 28 Yale New Haven	7 2 9 19 10 4 4	8 9 7 4 3 9
1871-72		New Haven New Haven	18 22	4 19	Oct. 9 Taunton Taunton 23 Brown Jarvis Field 27 Boston Boston 29 Rollstone Boston 30 Brown Providence	7 7 6 4 10	6 8 15 6 3
	Boston Tufts Actives	Boston Jarvis Field So. Weymouth	8 23 35	16 11 6	Apr. 13 Lowell Lowell 19 Boston Boston 27 Live Oaks Lowell	3 2 14	1 6 9
20 27 May II 18 June I	Boston Boston Boston Tufts King Philip Yale Yale King Philip	Boston Boston Boston Jarvis Field So. Weymouth New Haven Boston	2 1 2 51 17 32 19	7 26 14 7 13 17 5	29 Live Oaks Lynn May 4 Boston Boston 5 Suffolk Jarvis Field 10 Taunton Taunton 11 Boston Boston 13 Brown Providence 20 Amherst Amherst 22 Boston Boston 25 Suffolk Jarvis Field	7 3 8 9 0 10 14 7 8	9 4 1 1 12 7 2 6
	3 King Philip King Philip	Jarvis Field East Abington	5 10	6 13	June Javis Field Brown Brinceton Fall River 30 Live Oaks Lynn Providence Jarvis Field Jarvis Field Jarvis Field Jarvis Field Jarvis Field Jarvis Field	4 11 4 10 8 6	6 0 3 1 4
23 24 28 29 31 June 6	Boston Boston Princeton Boston Yale Boston Mutual Yale King Philip King Philip	Boston Boston Jarvis Field Boston New Haven Jarvis Field Boston Jarvis Field Jarvis Field Jarvis Field E. Abington	0 4 1 7 16 2 3 29 6 12	22 12 3 14 15 14 8 5	16 Boston Boston 17 Taunton Taunton 20 Amherst Jarvis Field 21 Live Oaks Boston 24 Trinity Jarvis Field 26 Yale New Haven 27 Trinity Hartford 30 Amherst Springfield July I Yale Hartford 3 Chelsea Brooklyn	4 5 11 4 10 6 13 8 5	3 7 4 0 7 3 7 4 1 8
1873-72 Oct. 18 Nov. 1	Una	Jarvis Field Boston	23 21	11	4 Resolute Elizabeth, N. J. 5 Germantown 6 Brandywine 7 Chelsea Brooklyn	17	6 5 14 2
June 5	Boston Chelsea Brown Live Oaks Live Oaks	Boston Jarvis Field Providence Lynn Jarvis Field	10 18 15 26	24 8 4 1	Oct. 4 Our Boys Boston 10 Our Boys Boston 14 Brown Providence	1 4 5	6 5 1
July 2 4 8 14 15	Boston Graduates Chelsea Princeton Princeton Hartford Princeton Yale Yale Picked Nine	Jarvis Field Jarvis Field Jarvis Field Boston Boston Hartford Hartford Saratoga Saratoga Saratoga	7 19 28 11 19 1 8 0 4	19 4 6 13 4 18 11 4 7	Apr. 12 Live Oaks Lynn 14 Boston Boston 17 Boston Boston 21 Live Oaks Lynn 23 Our Boys Boston 24 Boston Boston 28 Live Oaks Boston May 5 Brown Providence 7 Our Boys Boston 11 Manchester Boston	11 2 2 6 9 2 4 7 5	3 5 4 5 2 5 2 0 2

^{* 24} innings.

SUM	MARY	ç	SUMMARY				
Teams Played	Place Played	Score H. Opp.	Teams Played Place Played	Score H. Opp.			
19 Princeton 25 Hartford Amtrs 26 Yale 30 Lowell June 2 Brown 5 Manchester 6 Lowell 8 Princeton 9 Lowell 11 Our Boys 12 Live Oaks 13 Amherst 16 Rhode Island 18 Fall River 22 Yale 23 Trinity 25 Rhode Island 28 Hartford	Amherst Boston Brooklyn Princeton Hartford New Haven Lowell Holmes Field Manchester Lowell Holmes Field Boston Boston Holmes Field Providence Fall River Holmes Field Holmes Field Holmes Field Providence	9 I 16 I 5 I 7 5 2 1 0 5 8 12 7 I 10 4 11 7 16 I 9 I 0 21 2 0 6 6 14 3 0 2 2 I 10 1 2 1 2 0 5 6 1 4 1 2 2 1 1 2 3 1 2 3 1 3 5 1 4 7 1 5 1 5 1 6 7 1 7 1 5 1 7 1 5 1 7 1 5 1 8 1 2 1 9 1 2 2 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 1 9 1 1 1 1 1 1 2 1 9 1 1 1 1 1 1 1 2 1 9 1 1 1 1 1 1 1 2 1 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1878-79 — continued May 6 Clinton Boston 8 Clinton Boston 10 Yale New Haven 17 Yale Jarvis Field 21 Brown Jarvis Field 22 Princeton Princeton 24 Princeton Jarvis Field June 2 Princeton Jarvis Field June 11 Gen'l Worth 13 Utica Stoneham 14 Gen'l Worth 17 Campello Campello 18 Worcester Worcester 21 King Philip Rockland 123 Yale Jarvis Field 24 Holyoke Jarvis Field 25 Yale Jarvis Field 26 Holyoke Jarvis Field 27 Princeton Jarvis Field 28 Yale Providence	5 17 0 8 5 11 2 0 2 6 2 5 8 2 11 3 3 3 4 10 6 9 5 7 7 2 7 13 18 5 5 9 7 3 0 0 9 4			
July 4 Hub	Boston	5 2 11 0	Oct. 9 Beacons Jarvis Field 18 Cayenna Dorchester	4 2 24 4			
16 New Bedford 18 New Bedford 20 Trinity 25 Manchester May 2 Beacons 4 Wesleyan 7 Manchester 10 Princeton 11 Princeton 15 Brown 16 Lowell 18 Yale 21 Pittsfield 23 Manchester 25 Yale June 3 Princeton 4 Princeton 7 Brown 12 Amherst 15 Worcester 20 Amherst	Boston Fall River Boston Hartford Boston Holmes Field Holmes Field Manchester Princeton Princeton Holmes Field Lowell New Haven Boston Boston Holmes Field Holmes Field Providence Holmes Field Worcester Holmes Field	3 I 7 I 1 0 6 3 4 8 I 2 0 5 II 1 10 2 8 0 6 2 8 I 2 4 5 0	Apr. 6 Picked Nine 8 Worcester Worcester 10 Boston Boston 21 Boston Boston 22 Beacons Jarvis Field 24 Clinton Jarvis Field 25 Beacons Jarvis Field 26 Beacons Jarvis Field 27 Amherst Amberst 15 Yale Princeton 27 Princeton 28 Princeton 29 Yale Jarvis Field 36 Princeton 4 Princeton 37 Princeton 38 Princeton 39 Yale Jarvis Field 315 Brockton 39 Prockton 30 Princeton 30 Princeton 30 Princeton 30 Princeton 30 Princeton 30 Princeton 31 Princeton 31 Princeton 32 Princeton 34 Princeton 35 Princeton 36 Princeton 36 Princeton 36 Princeton 36 Princeton 37 P	2 I 5 9 10 23 0 I4 5 4 7 7 9 I3 3 5 I3 14 9 4 21 6 19 5 5 3 2 2 4 1 7 7 6 7 7 4 2 2 4 2 2 8 7 4 5 5 3 0 2 2 17 3 1 0 3			
24 Yale 26 Yale 29 Yale 1878-79 Oct. 8 Beacons 19 Our Boys Apr. 12 New Bedford 14 Boston 16 Beacons 23 Beacons 26 Dartmouth May 1 Beacons 3 Brown	New Haven Holmes Field Hartford Boston Boston New Bedford Boston Jarvis Field Jarvis Field Hanover Jarvis Field Providence	11 3 9 2 16 3 6 11 4 10 2 25 1 16 5 4 7 6 5 2 1 3 5 21	Apr. 9	I 19 2 9 2 11 4 19 18 5 15 0 13 11 10 6 10 4 14 9 4 1 2 7 5 8 4 0			

^{*} Exhibition Games.

	SUMN	MARY	0	. 1			SUMI	MARY	C.	
	Teams Played	Place Played		core Opp.			Teams Played	Place Played		ore Opp
1881 —	continued				1882	2-8	3 — continued			
June 3 6 7 15	Beacons Princeton Princeton* Brown	Jarvis Field Jarvis Field Jarvis Field Providence	5 6 6	7 6 3 9 5		4	Young America Yale*	Philadelphia Philadelphia	20 9	14 24
17 21 23	Beacons Beacons Beacons	Jarvis Field Jarvis Field Jarvis Field	10 11 7	5 4 6		6	Beacons	Boston	6	16
1881-8	2				Apr.	14	Tremonts So. Boston A.C.		15	0
Oct. 14 15 22	Beacons Brown Beacons	Boston Jarvis Field Jarvis Field	4 8 14	0 7 7	May	30	Waltham Brown* Beacons Brown	Jarvis Field Jarvis Field Jarvis Field Jarvis Field	5 1 8	3 4 I
20	Metropolitan Metropolitan Metropolitan Boston Boston Worcester Lowell Boston	New York New York New York Boston Boston Worcester Lowell Boston	2 3 2 7 2 12 12	3 17 10 8 4 18 6 24		14 15 17 19	Beacons Amherst Yale* Princeton Beacons Andover Yale Amherst Beacons	Jarvis Field Jarvis Field Jarvis Field Jarvis Field Jarvis Field Andover New Haven Amherst Jarvis Field	9 8 1 5 7 14 8	4 9 8 4 10 2 7 10 2
May 2 6 11 17 19 20 27 29	Providence Tufts Brown Stock Exchange Dartmouth Princeton Princeton* Yale Amherst	Providence Jarvis Field Jarvis Field New York Jarvis Field Princeton Princeton New Haven Amherst	23 7 20 8 4 14 10	7 2 6 2 11 9 13 7	June	23 24 30 7 11 14 16	Brown Princeton Williams Beacons Dartmouth Dr. Pope's Nine Brown*	Providence Princeton Jarvis Field Holmes Field Holmes Field Holmes Field Holmes Field Providence	3 6 15 2 2 6 14 28 12	10 3 0 3 1 2 6 3
30 31 June 3 5 9	Metropolitan Stock Exchange Princeton Princeton* Amherst Brown	New York Staten Island Jarvis Field Jarvis Field Jarvis Field Providence	4 3 3 9 10	2 2 9 5 0	1885	24 27	Yale Yale* Yale	Holmes Field New Haven Brooklyn	17 2 2	4 6 4
14 22 23 26 July 5	Beacons Yale Harvard '77 Dartmouth Metropolitan	Jarvis Field Jarvis Field Jarvis Field Hanover New York	24 4 18 10 4	5 0 11 5	Apr.	16 18 22 25 28	M. I. Tech. Dartmouth Roxbury Brown* M. I. Tech. Bowdoin	Jarvis Field Jarvis Field Jarvis Field Jarvis Field Holmes Field Holmes Field	11 3 16 9 19 6	4 2 0 1 5 2
1882-8	~	Lagric Field			May	4	Picked Nine Cochituate	Holmes Field Holmes Field	9 I	8
Apr. 14	Whiting's Nine	Jarvis Field Jarvis Field Jarvis Field	4 2 6	7 1		5 7 8 9	Cambridge Amherst Tufts Brown	Holmes Field Holmes Field Holmes Field Providence	20 13 4 3	I 2 I
May 1 3	Holy Cross Whiting's Nine Bowdoin Newton Beacons	Jarvis Field Newton	17 12 6 8	5 7 3 4		11 13 16	Picked Nine Yale Amherst	Holmes Field Holmes Field New Haven Amherst	4 3 12 15	2 1 4 5
9 12 14 16 18 19 23 24 26 26 30 June 1 2 8 16 20 21	Yale Amherst Beacons Princeton Princeton* Brown Dr. Pope's Nine Yale	Jarvis Field Amherst Jarvis Field Princeton Jarvis Field	10 0 1 5 5 4 14 6 13 3 20 5 5	38 6 6 13 2 5 5 4 4 5	June	20 22 23 27 1 2 6 10 15 17 20 23	Tufts Princeton* Princeton Dartmouth Princeton* Princeton* Dartmouth Williams Brown Brown* Yale Dr. Pope's Nine	Medford Princeton Princeton Holmes Field Holmes Field Holmes Field Holmes Field Holmes Field Providence Holmes Field	13 6 15 12 13 13 9 8 3 15 16	5 6 5 4 4 3 0 2 2 2 3
23 25 26	Brown Holyoke Yale*	Jarvis Field Holyoke New Haven	2 2 0	3	Oct.	10	Cambridge Rollstone Rollstone	Jarvis Field Fitchburg Jarvis Field	6 6	6 6 2

^{*} Exhibition Games.

SUM	MARY	Score	SUMMARY	ore
Teams Played	Place Played	H. Opp.		Opp.
Apr. 8 Beacons 15 Cambridge 17 M. I. Tech. 19 Tufts 21 M. I. Tech. 24 Bowdoin 26 Cochituate 28 Brown* 29 Franklin May 1 Brown	Jarvis Field Jarvis Field Jarvis Field Jarvis Field Boston Jarvis Field Holmes Field Holmes Field Providence	6 2 10 2 11 1 10 6 7 1 12 3 6 8 23 4 24 0 22 3	1888 — continued May 22 Melrose Princeton 15 June 2 Princeton Holmes Field 7 6 Columbia Holmes Field 13 9 Yale Holmes Field 7 12 U. of Penn, Holmes Field 9 16 Bergen Point Holmes Field 8 18 Melrose Melrose 7 20 Beacons Holmes Field 9 23 Yale Holmes Field 0	9 4 2 3 3 1 0 6
May I Brown 3 Tufts 6 Columbia 12 Malden 15 Williams 18 Williams 22 Princeton 29 Yale* 31 Princeton June 2 Beacons 5 Shoe & Leather 6 Brown 10 U. of Penn. 14 Amherst 16 Brown* 17 Beacons 19 Yale 26 Yale 28 Amherst 29 Yale*	Medford Holmes Field Holmes Field Williamstown Holmes Field Princeton Holmes Field New Haven Holmes Field New Haven Holmes Field New Haven	22 3 9 6 0 5 13 2 13 2 26 1 0 3 14 2 7 6 8 3 15 2 13 1 9 0 10 0 16 3 8 6 5 6 5 1 17 8 10 9	1889 Apr. 4 Philadelphia Philadelphia I Sharletic Philadelphia O Boston IO Gardner's Nine IP Boston A. A. Jarvis Field II Dartmouth Holmes Field A Dartmouth Holmes Field A Dartmouth Holmes Field II Worcester Worcester Worcester Williams Williamstown Sharlet Amberst Holmes Field Princeton Princeton Sharlet A Worcester Holmes Field Princeton P	17 17 16 1 17 6 4 19 8 1 11 36
July 3 Yale 1887 Apr. 9 Dartmouth 13 M. I. Tech. 20 Cochituate 23 Bowdoin 26 Bowdoin 30 Columbia May 2 Marlboro 5 Beacons 9 Princeton 14 Yale 17 Brown 19 Cornell	Jarvis Field Jarvis Field Jarvis Field Jarvis Field Jarvis Field New York Holmes Field Holmes Field Princeton New Haven Holmes Field	I 7 II 6 8 0 II 3 13 5 IO 2 12 0 6 5 I3 5 3 I 2 14 6 6 5	13 Hartford Holmes Field 10 15 Wilkesbarre Holmes Field 8 17 Newark Holmes Field 12 18 Williams Holmes Field 4 25 Yale New Haven 3 30 Princeton Holmes Field 4 10 Graduates Holmes Field 4 10 Graduates Holmes Field 20 11 U. of Penn. Holmes Field 12 17 Lowell Holmes Field 1 20 Yale Holmes Field 3 22 Yale Holmes Field 5 25 Yale New Haven 4 1890	13 11 1 2 15 7 3 5 1 4 4 7 8
21 Princeton 25 Williams 30 Princeton June 8 Yale 15 Brown 18 Holy Cross 21 Beacons 26 Yale 28 Yale	Princeton Holmes Field Holmes Field Holmes Field Providence Worcester Holmes Field New Haven	18 11 2 3 10 11 7 5 14 9 5 3 6 8 4 5 3	Apr. 10 Tufts Jarvis Field 7 12 Exeter Jarvis Field 33 15 Boston A, A, Jarvis Field 8 16 Andover Jarvis Field 11 18 Dartmouth Jarvis Field 21 19 Dartmouth Jarvis Field 11 23 Williams Holmes Field 16 26 Amherst 12 28 Brown Holmes Field 7 May 2 Brown Providence 8 3 Boston A, A. Boston 6	2 7 12 1 12 6 5 7 5 4 6 7
Apr. 7 Dartmouth 10 Dartmouth 17 Holy Cross 19 Marlboro 21 Trinity 25 Bowdoin 28 Williams May 2 Amherst 4 Staten Island 7 Princeton 10 Williams 12 Princeton 14 U. of Penn. 19 Yale	Jarvis Field Jarvis Field Jarvis Field Jarvis Field Jarvis Field Holmes Field Williamstown Holmes Field Holmes Field Holmes Field Holmes Field Princeton Philadelphia New Haven	7 I 10 9 5 1 16 2 12 2 30 0 5 4 16 2 10 3 9 3 9 4 11 0 7 7 6 1 7	7 Marlboro Holmes Field I 14 Worcester Holmes Field I 17 Yale New Haven O 19 Newark Holmes Field 9 21 Holy Cross Holmes Field 9 23 Newark Holmes Field 7 26 Wilmington Holmes Field 5 Marlboro Holmes Field 5 31 Yale Holmes Field 13 31 Yale Holmes Field 6 June 2 Washington Holmes Field 6 4 Lafayette Holmes Field 6 9 Hartford Holmes Field 6 9 Hartford Holmes Field 13 11 Woven Hose Holmes Field 2	9 5 8 4 4 2 10 0 8 5 4 8 8 19 4

^{*} Exhibition Games.

	SUMI	MARY	0			SUM	MARY	.0	core
	Teams Played	Place Played		core Opp.		Teams Played	Place Played		Opp.
-	- continued Marlboro Brown Woven Hose Yale Yale Yale	Holmes Field Providence Holmes Field Holmes Field New Haven Springfield	11 13 5 4 1	3 11 3 3 7 4	June 8 11 13 16 18	- continued U. of Penn. Williams Brown Boston Goodyear Holy Cross Yale Yale	Holmes Field Williamstown Holmes Field Holmes Field Holmes Field Holmes Field New Haven	7 11 4 5 7 19 5 3	2 0 3 7 1 2 0 4
Apr. 2 4 7 7 9 9 11 13 15 17 20 22 23 25 27 29 May 2 4 6 6 9 12 14 18 20 23 28 June 1 3 6 8 8 10 15	Manchester Boston Boston Boston Boston Boston Boston Boston Brown Boston Brown Worcester Dartmouth Dartmouth Brown Lowell Williams Amherst Stagg's Nine Brown Williams Vermont Morrill's Nine Goodyear Woonsocket Brown Lovell's Nine Stoneham Lovell's Nine Holy Cross Vermont Clyde	Manchester Boston Boston Jarvis Field Worcester Jarvis Field Jarvis Field Jarvis Field Jarvis Field Jarvis Field Holmes Field	959430054210567361135107213886378922111	5 15 10 9 2 9 6 6 6 0 1 1 1 2 0 2 5 6 3 2 1 0 6 6 3 0 4 1 1 1 3 3 3 1 1 0 0 0 0 0 0 0 0 0 0 0 0	1893 Apr. 1 3 5 6 7 8 11 17 19 22 24 26 29 May 1 6 8 10 11 15 18 20 22 24 30 June 1 3 5 8	Williams Holy Cross Amherst Dartmouth Brown Tufts Princeton U. of Penn. Lowell Williams Brown Holy Cross Amherst Cornell Amherst Princeton Georgetown Yale Law Sch. Exeter Holy Cross	Jarvis Field Jarvis Field Bethlehem Philadelphia Georgetown Charlottesville Hartford on Holmes Field Holmes Field Worcester Holmes Field Providence Holmes Field Providence Holmes Field Princeton Philadelphia Holmes Field Williamstown Holmes Field	12 11 14 12 2 15 16 6 6 20 7 7 6 8 8 3 2 0 4 20 9 9 5 4 20 10 10 10 10 10 10 10 10 10 10 10 10 10	0 1 2 12 3 1 10 3 1 3 0 0 0 5 2 2 2 2 3 3 2 2 8 1 3 1 1
1892	Ciyde	noimes Field	11	3	10 12 14	Brown U. of Penn. U. of Penn.	Providence Holmes Field Holmes Field	2 IO I4	o 4 8
_	Andover Burke's Nine Manhattan A.C. Fordham U. of Penn. Lehigh Tufts	Jarvis Field Jarvis Field New York Fordham Philadelphia Bethlehem Holmes Field	26 16 7 5 9 16 24	0 0 4 13 1	July 1	Yermont Yale Yale Yale	Holmes Field Holmes Field Holmes Field New Haven New York	14 12 3 0 6	2 2 3 4
16 18 19 20 23 25 27 28 30 May 3 4 7 7 13 14 16 18 19 26 27 26 27 27 30 30 30 4	Brown	Worcester on Holmes Field Holmes Field Holmes Field Providence Holmes Field Holmes Field Holmes Field Worcester Holmes Field Holmes Field Princeton Hanover Hanover	24 6 10 10 8 3 25 4 6 6 17 8 3 11 3 5 4 12 4 4 9 10 8 3 10	3 2 7 2 4 1 3 0 7 1 0 5 4 0 3 2 0 1 2 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3	21 24 25 26 28 May 2 5 7 10 12 14 16 17 19 23 26 30 June 6		Jarvis Field Williamstown Holmes Field Holmes Field Holmes Field Hanover Holmes Field Holmes Field Worcester Holmes Field Princeton Philadelphia Holmes Field Amherst Andover Holmes Field Providenze Holmes Field	10 11 26 15 5 4 5 9 7 10 5 7 7 4 8 12 7 6 7 3 10 4 17	3 13 8 8 1 3 2 10 2 2 4 4 12 26 4 2 7 4 2 3 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

SUM	MARY	C	SUMMARY Score				
Teams Played	Place Played	Scor H. O		Teams Played Place Played H. Opp	•		
June 9 Brown 13 Brown 16 Exeter 21 Yale 26 Yale	Providence Holmes Field Exeter Holmes Field New Haven	2 4 7 1	8 14 1 5 2	24 Dartmouth Hanover 3 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	4		
Mar. 30 Andover Apr. 12 Lovell's Nine 18 Dartmouth 20 Tufts 23 Dartmouth 25 Lovell's Nine 28 Amherst 30 Holy Cross May I Williams 4 Williams 7 Brown 11 Princeton 13 U. of Penn. 15 Holy Cross 20 Colgate 22 Amherst	Soldiers Field Manchester Holmes Field Holmes Field Holmes Field Amherst Worcester Holmes Field Williamstown Holmes Field Princeton Philadelphia Holmes Field Holmes Field	17 14 6 7 3 14 5 3 10 11 8 2 7 1	58 7 11 2 5 1 4 3 4 13 7 11 7 9 2	12 Virginia Holmes Field 9 3 15 Princeton Princeton 3 6 19 Williams Holmes Field 4 2 22 U. of Penn. Philadelphia 6 2 26 Amherst Amherst 6 6 29 Princeton Holmes Field 7 4	3 3 3 5		
23 West End R.R. 26 Brown 27 Boston 30 Princeton June 5 Brown 6 Newton A. A. 8 U. of Penn. 10 Vermont 12 Brown 15 Newton A. A. 20 Yale 25 Yale	Holmes Field Providence Holmes Field Holmes Field Holmes Field Holmes Field Holmes Field Providence Newton Centre Holmes Field New Haven	7 2 2 6 5 8 6 4 11 4	2 0 16 14 13 9 3 9 7 2 7 5	Apr. 2 Andover 7 All Cambridge 9 Tufts 12 Woven Hose 16 U. of No. Car. 18 Virginia 19 Catholic Univ. 20 Georgetown 21 Wash. College 22 Columbia 27 Dartmouth 30 Williams May 2 Andover Holmes Field 25 Holmes Field 25 Holmes Field 25 Chapel Hill, N.C. 10 Charlottesville 7 Washington Chartertown, Md. 20 Robert Field 4 Holmes Field 25 Chapel Hill, N.C. 10 Charlottesville 7 Washington Chartertown, Md. 20 Robert Field 13 Williams Williamstown 22 Andover Robert Field 25 Chapel Hill, N.C. 10 Charlottesville 7 Robert Field 13 Williamstown 22 Robert Field 25 Chapel Hill, N.C. 10	7 7 2 7 3 3 4 2 7 2		
Apr. 13 Morrill's Nine 16 Tufts 18 Brockton 20 Newton A. A. 21 Bangor 23 Pawtucket 25 Dartmouth 28 Dartmouth 29 Dartmouth May 2 Williams 5 Brown 9 Princeton 11 Amherst 13 Williams 16 Cornell 18 Newton A. A. 20 Brown 23 U. of Penn. 27 Amherst 28 U. of Chicago 30 Princeton	South End Holmes Field Brockton Newton Holmes Field Holmes Field Hanover Holmes Field Holmes Field Williamstown Holmes Field Princeton Holmes Field Ithaca Holmes Field Ithaca Holmes Field Providence Philadelphia Amherst Holmes Field Holmes Field Holmes Field	10 18 4 4 15 15 4 4 6 1 7 9 8 10 15 2 6 8 5 10 6 10 10 10 10 10 10 10 10 10 10 10 10 10	14 6 5 3 8 2 13 7 2 9 17 3 9 6 7 1	Tournell Thaca Soldiers Field Commerce Commer	6		
June 1 Newton A. A. 3 Brown 6 U. of Penn. 10 Princeton 13 Cornell 15 Brown 18 Princeton 23 U. of Penn. 1897 Apr. 10 Tufts 14 Pawtucket 19 Brockton	Newton Providence Holmes Field Princeton Holmes Field Holmes Field Holmes Field Holmes Field Holmes Field Brockton	7 6 11 8 10 0 2 2 2	15 1 3 5 3 4 4 0	Apr. 8 Tufts Soldiers Field 5 12 Boston Univ. Soldiers Field 20 15 Virginia Charlottesville 9 17 Richmond Richmond 10 18 Fredericksburg Fredericksburg 5 20 Georgetown Washington 5 21 Manhattan A.C. New York 1 26 Dartmouth Soldiers Field 5 27 Dartmouth Soldiers Field 5 29 Williams Williamstown 8 May 2 Exeter Soldiers Field 9	1 3 3 5 1 6 3 7 0 3 2 1 5		

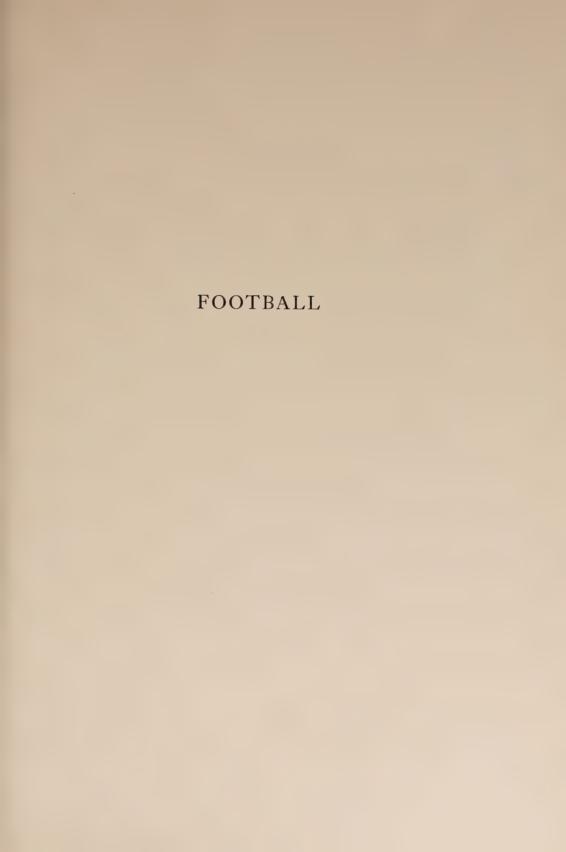
SUMI	MARY	0			SUMI	MARY	S-c	ore
Teams Played	Place Played		ore Opp.		Teams Played	Place Played		Opp.
May 9 Amherst 13 Princeton 16 Williams 17 Tufts 20 U. of Penn. 24 Georgetown 27 Princeton 30 Cornell June 3 Brown 7 Holy Cross 10 U. of Penn. 14 Brown 17 Holy Cross 22 Yale 27 Yale July 1 Yale	Soldiers Field Princeton Soldiers Field Soldiers Field Philadelphia Soldiers Field Soldiers Field Providence Worcester Soldiers Field Soldiers Field Soldiers Field Soldiers Field New Haven New York	14 4 4 0 5 2 7 3 10 7 9 1 0 4 13	0 10 6 10 3 9 12 2 2 11 8 6 0 0	May I 3 5 7 10 13 17 20 24 28	continued Amherst Colby Andover Brown Holy Cross Williams U. of Penn. Lehigh Holy Cross Cornell Illinois Brown Princeton U. of Penn. Yale Yale	Soldiers Field Soldiers Field Andover Soldiers Field Worcester Soldiers Field Philadelphia Soldiers Field Soldiers Field Soldiers Field Soldiers Field Providence Princeton Soldiers Field New Haven New York	3 9 2 8 9 7 8 26 0 11 2 5 0 1	0 1 5 2 5 1 2 1 3 7 0 7 4 5
Apr. 7 Boston College 11 Tufts 14 Virginia 27 Dartmouth 28 Brown May 3 Dartmouth 5 Williams 8 Amherst 10 Bowdoin 12 Columbia 15 Lafayette 21 U. of Penn. 26 Princeton 30 Georgetown June 2 Brown 6 Holy Cross 9 U. of Penn. 13 Princeton 16 Holy Cross 21 Yale 26 Yale 30 Yale	Soldiers Field Soldiers Field Charlottesville Soldiers Field Soldiers Field Hanover Soldiers Field Frield Soldiers Field Soldiers Field Soldiers Field Soldiers Field Soldiers Field Soldiers Field Frinceton Soldiers Field Soldiers Field Soldiers Field New Haven New York	8 5 7 5 0 8 12 26 7 19 8 9 4 2 2 2 6 6 2 1 5 3 5	7 4 0 1 3 0 0 5 5 4 2 5 0 8 3 3 1 9 0 1 9 0 1 9 0 1 9 0 2 0 0 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0	1903 Apr. 11 18 22 23 25 28 May 2 4 7 9 11 13 16 20 23 27 June 3 6 9 13 18	Colby Georgetown Annapolis Annapolis West Point Exeter Amherst Williams Dartmouth Brown Wesleyan Andover Cornell U. of Penn. Bowdoin Princeton Holy Cross Georgetown Brown Holy Cross Columbia U. of Penn. Yale	Soldiers Field Georgetown Annapolis Annapolis West Point Exeter Soldiers Field Soldiers Field Soldiers Field Andover Soldiers Field Philadelphia Soldiers Field Soldiers Field	15 3 15 10 4 11 8 8 8 9 9 5 17 9 9 0 1 4 9 9 5 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	303360721030303627621024
1901 Apr. 13 Virginia 17 Trinity 26 Dartmouth 27 Dartmouth Williams 7 Amherst 9 Colby 11 Bowdoin 14 Lafayette 18 U. of Penn. 22 Exeter 25 Michigan 30 Brown 31 Cornell June 4 Chicago 8 U. of Penn. 12 Brown 15 Carlisle 20 Yale 25 Yale 1902 Apr. 5 Maine	Charlottesville Durham, N. C. Soldiers Field Nodiers Field Soldiers Field New Haven	8 12 4 11 13 10 14 77 10 8 8 5 3 11 77 11 3 20 7 3	50 2 2 2 5 2 0 0 0 3 1 4 1 0 1 3 4 4 3 3 0	June 3 June 4 Ju	Georgetown Virginia Annapolis West Point Holy Cross Exeter Bates Williams Dartmouth U. of Penn. Colby Georgetown Princeton Bowdoin Andover Amherst U. of Penn. Carlisle Indians Holy Cross Yale Yale	Washington Washington Washington Annapolis West Point Worcester Exeter Soldiers Field Soldiers Field Philadelphia Soldiers Field Princeton Soldiers Field Noul Field Soldiers Field Noul Field New Haven New York	0 II 10 12 I 6 6 6 6 4 II 77 8 6 6 3 3 3 7 8 8 I 4 I 5 I 5	6 42 33 33 22 13 03 70 00 43 36 0
12 Virginia 15 Annapolis 19 West Point 22 Bates 25 Dartmouth 29 Exeter	Washington Annapolis West Point Soldiers Field Soldiers Field Exeter	11 13 14 6 4 13	8 7 4 2 2 2	1905 Apr. 5	Vermont Trinity Syracuse	Soldiers Field Soldiers Field Soldiers Field	5 8 13	0 1 4

SUM	MARY	Ç	SUMMARY Score				
Teams Played	Place Played	Score H. Opp.		Teams Played	Place Played		ore Opp.
1905 — continued Apr. 15 West Point 19 Carlisle	West Point	14 2		Vermont Bowdoin	Soldiers Field	5	9
22 Williams 25 Amherst 27 Bates 29 Dartmouth May I Andover 3 Colby 6 Holy Cross 10 Cornell 13 U. of Penn. 17 Brown 20 Princeton 24 Williams 31 Brown June 3 Dartmouth	Philadelphia Philadelphia Philadelphia Soldiers Field Soldiers Field Andover Soldiers Field Worcester Soldiers Field Philadelphia Providence Soldiers Field Soldiers Field Soldiers Field Hanover Soldiers Field	23 2 5 3 4 12 1 1 3 1 1 6 4 16 5 6 1 1 5 1 1 1 2 6 1 1 1 4 2 1 1 5 5 1 1 1 5 1 1 5 1 1 1 5 1 1 1 5 1 1 1 5 1	18 22 23 25 28 29 30 May 2 6 13 13 16 19 20 23 23	Bowdoin Fordham Annapolis Annapolis Georgetown Bates Exeter Maine Holy Cross Williams Amherst Princeton Dartmouth Andover Princeton Brown	Soldiers Field Annapolis Annapolis Washington Soldiers Field Soldiers Field Soldiers Field Worcester Soldiers Field Soldiers Field Soldiers Field Hanover Soldiers Field Princeton Providence	4 7 7 3 2 4 4 0 2 3 0 0 4 8 0 I	3 9 0 5 2 0 3 2 3 4 3 3 6 0 4
7 Bowdom 10 U. of Penn. 14 Columbia 17 Holy Cross 22 Yale 27 Yale	Soldiers Field Soldiers Field Soldiers Field Soldiers Field New Haven	5 0 7 5 5 1 8 9 1 1 2 7	June 3 6 10 13 18 23	Brown Dartmouth Cornell Holy Cross Yale Yale Yale	Soldiers Field Soldiers Field Soldiers Field Soldiers Field Soldiers Field New Haven New York	4 9 1 4 5 0	3 0 1 0 3 1 3 5
Apr. 4 Vermont 7 Trinity, Conn. 14 Trinity, N. C. 18 Randolph-Macc 21 Annapolis 25 Bates 28 Dartmouth	Soldiers Field Soldiers Field Richmond on Richmond Annapolis Soldiers Field Soldiers Field	9 4 13 0 5 6 7 3 4 2 4 0 1 3	24 27 May 3	Virginia Georgetown Bates Fordham Andover	Charlottesville Washington Soldiers Field Soldiers Field Soldiers Field	I 2 I2 7 3	0 I 0 2
May 2 Amherst 5 Holy Cross 9 Williams 12 U. of Penn, 14 Andover 16 Lafayette 19 Princeton 23 Brown 26 Princeton 29 Exeter	Soldiers Field Worcester Soldiers Field Philadelphia Andover Soldiers Field Soldiers Field Providence Princeton Exeter	1 3 2 1 2 4 2 5 4 1 2 3 7 6 8 5 6	June 2 3 12 13 14 29 3 12 16	Holy Cross Amherst Princeton Brown Princeton Cornell Brown Williams Cornell Colby	Worcester Soldiers Field Soldiers Field Providence Princeton Ithaca Soldiers Field Soldiers Field Soldiers Field Soldiers Field	3 6 3 6 0 4 5 2 2 1	7 1 0 2 1 2 3 1 2
June 2 Cornell 6 Brown 9 U. of Penn. 13 Bowdoin 15 Holy Cross 21 Yale 26 Yale	Soldiers Field Soldiers Field Soldiers Field Soldiers Field Soldiers Field Soldiers Field New Haven	4 5 1 0 4 0 2 0 0 4 1 3 2 3	July 3 1910 12 21	Penn. State Yale Yale Yale Yale Boston Am. Virginia Georgetown	Soldiers Field Soldiers Field New Haven New York Boston Charlottesville Washington	5 3 0 2	3 2 4 5
Apr. 6 Vermont 17 Annapolis 18 Annapolis 20 West Point 27 Dartmouth 29 Maine	Soldiers Field Annapolis Annapolis West Point Soldiers Field Soldiers Field	11 6 8 1 4 0 10 4 3 4 3 1	May 3 4 7 11	Williams Tufts Holy Cross Virginia Holy Cross Amherst	Soldiers Field Soldiers Field Soldiers Field Soldiers Field Worcester Soldiers Field Princeton	2 0 1 1 1 1 2	I I 0 I 2 6 6
May I Amherst 4 Holy Cross 8 Williams 11 Cornell 15 Exeter 18 Princeton 22 Andover 25 Princeton 29 Brown June I Cornell 8 Columbia 12 Bowdoin	Soldiers Field Worcester Soldiers Field Ithaca Exeter Soldiers Field Andover Princeton Providence Soldiers Field Soldiers Field Soldiers Field	2 0 1 0 3 2 1 16 0 0 1 4 3 3 8 0 1 1 1 0 2 1 4 5 5	23 28 30 June I 4 8 13 21 23 28	Princeton Princeton Princeton Brown Andover Exeter Cornell Dartmouth Fordham Yale Yale Yale	Soldiers Field Providence Andover Soldiers Field Soldiers Field Soldiers Field Soldiers Field New Haven Cambridge New York	1 6 7 3 8 1 2 5 3	7 1 1 0 1 2 5 12 2
15 Holy Cross 20 Yale 25 Yale 29 Yale	Soldiers Field Soldiers Field New Haven New York	2 I 2 I 6 I ₄ 7 2	15	Boston Am. Johns Hopkins Annapolis	Boston Baltimore Annapolis	2 6 5	4 3 4

SUM	IMARY				SUM	MARY	.20	ore
Teams Played	Place Played	Score H. O			Teams Played	Place Played		Орр.
Igil — continued Apr. 25 Trinity 27 Maine 29 Colby May 2 Bates 4 Bowdoin 6 Vermont 10 Amherst 13 Brown 17 Syracuse 20 Princeton 24 Pilgrims 27 Holy Cross 30 Andover June 3 Dartmouth 7 U. of Penn. 10 Brown 14 Holy Cross 17 Williams 20 Yale 23 Yale	Soldiers Field Worcester Andover Soldiers Field Providence Soldiers Field Soldiers Field Providence Soldiers Field Soldiers Field New Haven Cambridge	2 5 18 12 3 6 9 11 3 0 6 1 1 3 5 2 2 10 5 8 8 4 4	0 4 0 1 0 5 2 1 5 5 5 5 4 2 1 1 7 7 5 3 2 1	1914 Apr. 9 11 14 18 20 22 23 24 28 30 May 2 7 9 14 16 20 21 23 27 30 June 3	Colgate Mass. Agri. Col. Bowdoin West Point Catholic Univ. Annapolis Georgetown Georgetown Bates Virginia Syracuse Colby Amherst Vermont U. of Penn. Holy Cross Harv. Club Bos. Princeton Dartmouth Brown Williams	Soldiers Field Soldiers Field Soldiers Field West Point Washington Annapolis Washington Washington Soldiers Field Soldiers Field Soldiers Field Soldiers Field Soldiers Field Philadelphia Worcester Soldiers Field Soldiers Field Soldiers Field Providence Soldiers Field	77 18 5 15 10 10 1 2 2 3 3 3 10 16 3 2 2 6 6 4 2 12 5	1 4 1 3 1 5 0 7 1 2 0 2 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1
Apr. 9 Boston Am. 15 Catholic Univ. 16 Georgetown 19 Columbia 23 Bates 25 Maine	Boston Washington Georgetown New York Soldiers Field Soldiers Field	0 15 1 8 2	2 2 5 5 3 1	6 10 13 16 17 20	Brown Holy Cross U. of Penn. Yale Yale Yale	Soldiers Field Soldiers Field Soldiers Field New Haven Soldiers Field Boston	4 6 7 1 7 8	3 7 6 6 3 13
27 Colby 30 Vermont May 2 Bowdoin 4 Amherst 7 Lafayette 11 Holy Cross	Soldiers Field Soldiers Field Soldiers Field Soldiers Field Soldiers Field Worcester Soldiers Field	7 0 4 3 6 5 8	0 0 2 1 7 2	1915 Apr. 12 13 15 17	Boston Nat. Bowdoin Maine West Point Maryl'd Agri. C.		3 8 5 2 9	7 0 2 9
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SUMMARY			SUMMARY			
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THE FOOTBALL H

A CRIMSON H ON A BLACK SWEATER

THE Harvard "Ten" which played McGill University on Jarvis Field in May, 1874, wore magenta handkerchiefs bound round their heads, white undershirts, and ordinary civilian long trousers. When these two colleges played in Montreal the following fall Harvard, through the enterprise of Morton Prince, '75, substituted magenta and white striped jerseys for the undershirts.

The first football H was worn by the Harvard eleven in the game against Tufts in the spring of 1875; a crimson or magenta H on a white jersey together with "white pants" and "crimson hose." The "fifteen" which played the first game against Yale in November, 1875, wore the crimson jersey with the white H and the crimson stockings which, with the exception of the H, are the distinctive feature of Harvard's football uniform today. For some twenty-five years beginning with 1879, canvas jackets were worn over the jersey, some had the H, others did not.

Until 1892 the football sweater, like the crew, was white with the H in crimson. In 1892 and 1893 it was crimson with the H in black and thereafter black with a crimson H as at present. This last combination was confirmed by the Athletic Committee in 1896.

The difficulties which present themselves to the compiler of an accurate list of football H men are the same as are to be found in baseball and for similar reasons. It is believed however that the following rule which has been followed in making the list for this book is substantially correct. All men in the team pictures up to 1890 and in addition all other men who played against McGill in 1874, against Tufts in the spring of 1875, and against Yale and Princeton throughout, including the Princeton game of the spring of 1877. Beginning with the '90 team the list is confined to the men who have actually played against Yale, against Princeton in 1895 and 1896, and against the University of Pennsylvania from 1893 to 1905 inclusive, and in addition all captains and managers and those men to whom the football H has been awarded by vote of the Athletic Committee.

FOOTBALL

HISTORY OF FOOTBALL AT HARVARD

1800-1875 (June)

Morton (Henry) Prince, '75

I: THE FIRST BIG GAME—A SOPHOMORE-FRESHMAN CONTEST

ON a shelf of the University Library may be found the *Harvard Register*, a college magazine founded by the students in 1827. In the October number of the first volume may be read a humorous epic poem entitled "The Battle of the Delta." These verses, attributed in the library copy to Rev. James Cook Richmond of Providence, R. I., a senior in college in 1827, have, like most youthful poetical efforts, little or no literary merit. They are, however, of interest for the history of football, for it is the first account (making due allowance for poetical license), of a football game at Harvard, on record. Then again we are wont to think of football as a modern sport at Harvard. These verses bear testimony to the fact, which will surprise most people, that the game was played at Harvard nearly, and probably quite a hundred years ago. Still more curious is the fact that the historic annual contest between the freshmen and the sophomores which later developed, or if you prefer, degenerated into "Bloody Monday," a contest without a football, dates likewise back to this early date. For in "The Battle of the Delta" the youthful bard sings in mock heroic strains of a fierce football fight between the freshmen and sophomores of the autumn of 1827. The field of contest was the Delta where Memorial Hall now stands and John Harvard sits in paternal serenity. At that time this triangular area was, according to the poet, the place of an out-door gymnasium.

So when some tempest rages in the sky, Shakes the Gymnasium mast, erected high, That mast so sacred to Alcides' cause, Which oft has made the country people pause, Or wonder, as they pass at slower speed, What can a college of a gallows need? As, when the aforesaid storm its tackling rends, Rope ladders this and wooden that way sends, Still stands the mast, majestical at night 1—So Peter stood though coatless in the fight.

[311]

¹ This must have been Dr. Charles Follen's open air gymnasium, said to have been the first of the great university gymnasiums. A description of it as consisting of "upright posts, cross bars, vertical and horizontal ladders, swinging ropes and other mechanisms of wood and cordage" corresponds with the picture given by the poet. It therefore was in existence in 1827.

That the contest was an annual one is implied in the opening lines. For the epic begins:

The Freshman's wrath — to Sophs the direful spring Of shins unnumbered bruised — great goddess sing; Let fire and music in my song be mated, Pure fire and music unsophisticated.

The college clock struck twelve — that awful hour When Sophs met Fresh, power met opposing power.

Then the poet goes on to tell of the two armies standing facing one another until the arrival of the football borne by a "four foot hero." Though small of stature, "his step was majestic, his look was fire."

His eye around triumphantly he throws The battle ground surveys, surveys his foes.

Thereupon this hero casts the "well-blown ball" upon the ground and attempts like a Homeric Greek hero to make a speech, but is promptly shut up by a stentorian voice which, translated into modern parlance, shouts, "Play ball!" Thereupon the game begins, the ball winds "its devious way" through war-like crowds, while "shins advancing meet advancing shins," showing that hacking was permitted. The ball soon is kicked over the fence and is followed by many players in pursuit. It must have been a pretty rough game and a long one, for it is frequently spoken of as a "fight" or "battle," coats are torn to pieces, many heroes fell, or "limped inglorious away." The members of the other classes perched themselves safe from blows, as we are told, upon the ladders and other gymnastic apparatus, excepting a few "veterans" of the game who dared to stand on the side-lines and (apparently) against all rules of today coach the freshmen.

Finally, showing to the modern commentator the game to have been in character the precursor of Bloody Monday, the leader of the freshmen, one "Peter" by name, from Stonington, dubbed a "Freshman Hector" by the poet, coatless, capless, but surviving the tempest, steps forth and "advancing to the neutral space," amidst silence challenges, after boasting of his own prowess, any one of the sophs who cares to come out and meet him in single combat and thus, like martial heroes of old, settle the supremacy of the classes. The style of fighting is to be, not kicking the ball, or even fisticuffs, but "boot to boot" to kick each other's shins:

Then if there be a Soph, who boot to boot, Dares meet the vengeance of a Peter's foot,— Let him advance, his shins shall feel the woe That lives, though sleeping, in a Peter's toe.

Of course the challenge was accepted, and one Jotham stepped forth to do battle. Fortunately the fight was interrupted by the summons of the Commons bell and all rushed to dinner. So ingloriously ended the game.

That football was not limited to the contest between freshmen and sophomores is indicated in various passages by the reference to "veterans" of the game, and by "vain-boasting Peter" singing his own praises because of having won "peerless fame" "in football matches" at school and having been called thence to take part in matches at College.

We learn, then, from this epic, humorous though it was intended to be, not only that the classical sophomore-freshman annual contest dates back at least to 1827, but that football must have been established in the preparatory schools and at Harvard in the twenties and very possibly as far back as the beginning of the century. This accords with and explains an epitaph (to be later mentioned) inscribed in 1860 when the sophomore-freshman game was forbidden by the Faculty and a football given a solemn burial by the students. This epitaph stated that football was sixty years old in 1860, and therefore born in 1800.1

It is also an interesting thought that the annual sophomore-freshman contest, which has played such a strenuous part in the history of football, was apparently the successor and possibly grew out of another kind of annual contest, a wrestling match between the two classes, which was a Harvard custom in the eighteenth century. It was certainly a continuation of the same spirit of inherited antagonism between the two lower classes. In a volume *College Words and Customs* (1851) we find the following listed:

Wrestling Match. At Harvard College it was formerly the custom, on the first Monday of the term succeeding the commencement vacation, for the Sophomores to challenge the Freshmen who had just entered college to a wrestling match.

A writer in the *New England Magazine*, 1832 ("Harvard College Forty Years Ago"), quoted in this book, says this "custom had been in

¹ This is not surprising as football is a very ancient game. It is believed to have been introduced into England by the Romans. According to the Encyclopaedia Britannica the first distinct mention of the game is placed about 1175. The high festival of football was Shrove Tuesday and continued to be so down to the end of the first quarter of the nineteenth century. "So rough did the game become that James I forbade the heir apparent to play it," considering the sport "meeter for laming than making able the users thereof." Shrove Tuesday rivaled Bloody Monday at Harvard in roughness, and it is interesting to note, in view of the present movement for girl teams, that both sexes took part in the game at Shrove-tide in England. Yet on that day "shutters had to be put up and houses closed in order to prevent damage." Sometimes fatal accidents occurred, the game fell into bad repute and finally "Shrove Tuesday, 'football day 'gradually died out about 1830," when football was in full blast at Harvard and the first Monday after Commencement was its great day. It continued to be played, of course, in the great English Public Schools.

About 1860 there was a revival of football in England amongst old public school and university men and the public schools divided into two groups, one playing what became later the "Association" rules and the other playing the "Rugby" rules. The former group organized the Football Association in 1863, but the followers of the Rugby rules did not get together until 1871 when the Rugby Football Union was formed bringing all the schools playing Rugby together under one code of rules.

vogue from time immemorial." He then mentions an incident of 1792 when, the sophomores (Class of '95) having previously voted to abolish the custom, the juniors in their place challenged the freshmen and were soundly beaten. "These barbarous customs," he claims, "were soon after abolished."

Football as an organized sport at Harvard dates from the early '70s. I say as an organized sport for it was not until the end of the year 1872, after the revival of the game in the autumn of 1871, when the writer was a freshman, followed by three seasons' successful play, that the H. U. F. B. C. — Harvard University Foot-Ball Club — was formed and the sport became an established institution. The way it came about I will presently tell. It will be well, first, as a matter of record as well as interest, to follow its varying fortunes through the decades until the modern game became established.

II. FOOTBALL IN THE THIRTIES

Of contemporary chronicles of the game during the '30s there are none. But that football continued to be played and was highly enjoyed as an exhilerating sport at this period there is no manner of doubt. For the general character and spirit of the game we have the reminiscences of two Harvard graduates published in the *Advocate* in 1874 and 1875 respectively. Like all reminiscences they are colored by the imagination of the chroniclers and, consequently, interestingly reflect a different spirit and attitude towards the game, according to their likes and dislikes.

For the first of these records (both of which by the way were inspired by the revival of football in the '70s) we are indebted to the personal recollections of T. W. Higginson, of the class of '41, the historian, for an account of football as played in his time (1837–1841).¹ This distinguished writer describes Follen's gymnasium on the Delta which he saw as a small boy. His boyish imagination was awed by the mass of apparatus, of which he did not know the meaning. "This early recollection," he says, "must date back as far as 1830," but he did not undertake to say that the gymnasium itself did not date back to an earlier date. I make this point because I suspect that this remark of Higginson's has misled one commentator as to the date of the introduction of this open air gymnasium. We have seen that the author of "The Battle of the Delta" mentions its existence in 1827.

The college games at that period (1837-41) [Higginson goes on to say], were football, cricket, and, to a limited extent, baseball.² Football was the first game into which undergraduates were initiated, for on the first evening of his college life the Freshman must take part in the defense of his Class against the Sophomores. It was then a

^{1 &}quot;Harvard Athletic Exercises Thirty Years Ago," Advocate, June 12, 1874.

² Probably "bat-and-ball." See extract from Sibley's Journal on page 318.



Sanger Morse Lombard Randall

Nethil Teas

HARVARD vs. McGill.
(Harvard Rules)
Jarvis Field. May 14, 1874

manly, straightforward game, rough and vigorous, but with none of the unnecessary brutality to which this match-game afterwards descended and which led to its temporary prohibition. After the first evening the match-games ceased and the sides divided themselves almost at random, the more players the better. It was a much swifter game as we played it than that described in School Days at Rugby, and simpler than that now played as the "Harvard Game." But nothing in Tom Hughes' description can exaggerate the fascinations of the sport, to me at least: and I can recall, at this moment, the growing exhibaration as one drew near to the "Delta," on autumn evenings, while the game was in progress, — the joyous shouts, the thud of the ball, the sweet smell of the crushed grass. Then came the taking of sides, the anxious choice of a position, the wary defense, the magnificent "rush." It seemed a game for men and giants, rather than for boys; and yet I remember that it was mainly confined, in those days, to the three lower classes, and that I was more than once reproached for juvenility as being the only member of my class who clung to it through the Senior year; I having then almost attained the age at which students now usually enter College, seventeen. Certainly there are great advantages in the maturer years of undergraduates now-a-days; and the chief benefit is that they are permitted to be "juvenile" a little longer.

The second chronicle entitled, "Football Forty Years Ago," written in 1876, purports to give an account of the game as communicated to the writer by a graduate "who played on the Delta forty years ago" and described the game of that time which would be about 1836. This account goes more into the details and mode of play than does that of Higginson, who remembers chiefly the spirit of the sport, and therefore it is worth quoting. This old graduate, however, does not seem to have been so enamored of the game as was Higginson.

The football [he says] was not of rubber, as might be supposed, but was a bladder in a leather case, like our modern Rugby ball, which we have adopted, I believe, as an innovation. Finding the Delta too small to confine this bag of wind satisfactorily, they used to take the bladders out of the cases, and replace them by paper, old rags, dead leaves, or anything that came handy. This degraded soulless mass was the nucleus of a hearty game, however. One can easily suppose there was very little science in it since a good "warning-kick" would scarcely send the ball 40 feet. Kicking it being almost impossible and running with it little or no part of the game, after the opening kick it attracted but little interest excepting as being an excuse for scrimmages, in which a man showed himself the best player who could kick best, and did most hurt to his adversaries shins.

There were two classes of players, "rushers" and "protectors." When the ball came out of a scrimmage, a rusher would try to kick it along in any fashion, and over the enemy's goal line. The protector on the other side now would pay no attention whatsoever to the *ball*, except to get between the player and it, and "hack" him or trip him. No hindering, however, was allowed, and it was generally answered by a slap in the face. In short, it seems on the whole that football was a nominal excuse for the pleasant pastime of "shinnying."

¹ Not the present game but what was known in the early seventies as the "Boston Game." This will be presently described.

² By R. S. Minot, '77; Advocate, Vol. XXI, 1876, p. 92.

³ Italics not in original.



Sanger Grant, Caps. Leeds Randall Goostrich Whiting Morse

Tyler

Lombard

There was no limit at that period nor in the succeeding decades down to the '70s to the number of men who could play on each side. In view, however, of the small size of the classes in those days and judging from later experience in the '70s it is a safe bet that not more came out for a game than would provide 15 or 20 on a side. The game was undoubtedly a rough one but was greatly enjoyed all the same. It is likewise safe to say that one historian, at least, of football has drawn upon his lurid imagination ¹ and that the game was not as rough as it has been described; otherwise it would not have been as fascinating as it was, or so hugely enjoyed.

III. THE FORTIES AND FIFTIES: THE REFORMERS AND THE PROHIBITION OF FOOTBALL

We have very little contemporary information regarding the state of football in the forties, nor indeed in the fifties until near the close of the latter decade. But it is clear from such written or printed references to football as exist, and the reminiscences of still living graduates, that the sport maintained its popularity and the game continued to be played and enjoyed all through the '40s and the next decade of the '50s. We may safely assume that its character was about the same in the '40s as in the preceding decade.

In the "Private Journal" of John Langdon Sibley, Class of 1825,² for many years librarian of the College Library, may be found several contemporary and therefore instructive entries regarding football of this period. Under date of August 31, 1846, appears the following:

1846: Aug. 31, Monday. College lessons began. After evening commons the Sophomores and Freshmen met, as has been the custom for many years, on the Delta to try themselves with football. The Sophomores, of course, know each other and consequently who are the Freshmen. The Freshmen, of course, know but few of their classmates and cannot well distinguish them from the Sophomores. The different classes come together. The football is thrown down among them and the object of each class is to kick the other and "bark their shins" as much as possible. After a few evenings classmates know each other. The two junior classes form two sets and the ball is caught in the regular way. This is the general sport among students till cold weather. In the spring there is no playing of football but bat-and-ball and cricket.

If football had been limited to friendly games between sides chosen from all the classes, as Mr. Higginson describes, all would have been well. But the season began with the annual match between freshmen and sophomores, on the first Monday of the first term, a contest which had been inherited from the third decade of the century (possibly earlier)

¹ Thus one recent historian of football writes: "these scrimmages resembled a waving forest of legs, and the sounds which emanated from the mass, as shin after shin was kicked, sounded like the roll of a drum."(!) (Harvard Alumni Bulletin, Dec. 1915.)

² This ms. is now deposited with the Massachusetts Historical Society. Sibley was assistant Librarian 1841–1856 and Librarian 1856–1877.

³ Italics not in original.



HARVARD US. McGILL

when it was sung in the "Battle of the Delta" in 1827. Even if this had been kept within the bounds of the '30s and early '40s, "a manly, straightforward game, rough and vigorous," as the same authority says, but without brutality, all would have been well. But as time went on and the decade of the '50s ran its course, this match game took on larger proportions, became rougher and rougher until it finally degenerated into a pitched battle. With this change it became the "big game" of the season, much as the Harvard–Yale game is now the big game. The other games are referred to in the literature as the "lesser games but the only real games."

The first Monday became literally a "Bloody Monday," although the day may not have been so named until much later. And so the fate of football was sealed, as we shall presently see.

In Sibley's Journal we find the following entry:

1855, Monday, Sept. 3. On the first Monday of the first term of a new academic year after evening prayers is the customary football match between the Sophomores and Freshmen. The Freshmen of course were beaten in the first three games. They were then joined by volunteer juniors and the sophomores by volunteer seniors and they were then obliged to yield in three games more. The play was with great spirit, and some violence and brutality. The students, without regard to classes then formed a ring, joined hands, sang "Auld Lang Syne," then cheered the various classes, "Old Harvard" and dispersed.

Sibley was a spectator. Another contemporary record gives the point of view of a player. It is found in the diary of a member of the Class of 1859 ¹ who took part in this very game.

3rd September, 1855: Tonight the usual football game took place between Freshmen and Sophomores. The latter beat as usual, both on account of their superior numbers, and also on account of their greater confidence. Before the first game was over I was knocked down by a blow on the jaw, which for several days was somewhat swollen. The Sophs beat each time. The students then all joined in the game. Freshmen and Juniors, Sophomores and Seniors, and the result was the same as in the previous games. Rings were then formed, Auld Lang Syne sung, all the classes cheered, — and thus ended the football game.

This writer, from the point of view of an actual player rather than a spectator, does not seem to have been sufficiently impressed by the alleged "brutality" to have dwelt upon it, notwithstanding he was slugged in the jaw. The hilarity at the end of the game indicates, at any rate, the absence of any bad feeling.

With a view to obtaining the recollections of those who played or personally remember football at Harvard in the '50s, the writer, for the purpose of this account, addressed a questionnaire to the surviving members of the classes between 1850 and 1860. The questionnaire asked concerning the rules, the character of the game, its popularity, the ball, etc. Quite a goodly number of replies have been received. Recollections differed

¹ Class Report; the name of the writer is not given.



Curtis

Faucon Leeds

Bacon

(sometimes humorously so) and sometimes were hazy, as is to be expected. But on certain points there is a consensus of memory and opinion. If space permitted it would be interesting to quote some of the replies. It was generally agreed that "every day in good weather after afternoon prayers" football was played on the Delta, the students of all the classes taking part, but, as one writer says, "Freshmen and Sophomores on one side, Juniors and Seniors on the other." There were no special rules; the endeavor was to kick the ball (although it might seem to have been an opponent) over the opponent's goal without being hampered by such modern restrictions as offside, holding, tripping, etc., but there is some evidence that the ball could not be carried: it had to be kicked. The ball seems to have been a round one, composed of a bladder in a leather case, though one correspondent states that it was a rubber ball. Perhaps both were used. The "annual game" between the sophomores and freshmen is generally emphasized, but none recalls the name of "Bloody Monday."

Almost all are agreed that the game was a mighty rough one, although it is not always clear whether a writer refers to the major sophomore-freshman contest or to the lesser everyday games. One correspondent states it was "of the roughest description,— two of my classmates received broken legs."

I am sure that the reply of a member of the Class of '50, styling himself "the oldest living graduate" (Oct. 1921), will be of interest:

In my time, he writes, football was but a rough and tumble scrimmage, but a great delight to us and frequently enjoyed upon the Delta, for this opportunity it gave us, and the commensurate excitement, of kicking and pounding one's very best friend. There was no pretence whatever to any science about it. We were all carried away by its whirlwinds, and no doubt for the moment approximated very closely to the methods of the pre-Adamite man.

As to the popularity of the game, opinions differ, as do tastes for being mauled, or mauling someone else. Nevertheless the games seem to have been generally highly enjoyed, as does the recollection of them. One account ¹ is so instructive that I cannot forbear the temptation to quote extensively from it.

I was a member of the University from 1851 to 1859, and entered thoroughly into its life, serious and sportive. As then played football was an artless game without elaborate hard and fast rules. It was played on the Delta, any number from half a dozen to entire classes taking part, the simple aim being, on the part of each line-up, to kick the ball beyond the goal of the adversary. The ball I think was a bladder, sometimes possibly india rubber, covered with leather, and the only legitimate way of getting it ahead was by kicking. It was a rough game resulting often in black eyes, bloody noses, and barked shins; sometimes there was loss of temper and fights came about, but good nature was the rule. The strong and the slender alike took part, though naturally the strong enjoyed it most, the slender being at a disadvantage. Not the slightest interest was shown by the Faculty in this or any other out door sport.

¹ Letter written by Mr. J. K. Hosmer, '55.



Whiting Keys Faucon

Herrick

Houston

Russell, Mgr. L. Cushing Wetherbee Blanchard H. W. Cushing

As to personal experience of the game, I, being slender, and very near sighted, wearing spectacles, had a bad handicap. Not being able to play in the front line without heavy risk, my place was of necessity in the rear where I believe I showed some dexterity in catching balls that came back. The reward for such a catch was a "fair-lick," the privilege of placing a ball on the ground at leisure, and taking a short run before the kick. I was called at one time the "fair-lick man," my only athletic distinction while at Cambridge, until President Eliot, with whom later I pulled in the "Orion," complimented me as "a good bow oar."

As to the name "Bloody Monday," for the occasion of the annual Sophomore vs. Freshman game, at the beginning of each college year, I well recall the game though not the name. Always then the opposing classes mustered every man, and the battle was pretty wild. In our Freshman game I remember that I, in the rear of our fighters, had caught the ball and was leisurely arranging for a "fair lick." Perhaps my right to it was not quite clear. At any rate a nimble figure flashed suddenly between me and the ball driving it with a forceful thigh far toward the goal. It was my first knowledge of Charley Lowell, first scholar of '54, and afterward the brilliant soldier killed at Cedar Creek. He showed his quality then. Of course you know that football was, fifty years before, a wrestling-match between the two classes. My grandfather, Rev. James Kendall, D.D., for fifty-nine years minister of the old Pilgrim parish at Plymouth, was in the class of 1796, in which also was Mason, celebrated in College Words and Customs as the "College Lion." That class as Freshmen completely whipped the Sophs, Mason throwing out an astonishing number.

Football was doomed. During the decade the annual first Monday contest had grown rougher and rougher until in the language of its somewhat sensitive minded critics, not its friends—it still had friends and admirers—it had degenerated into actual "brutality." It was enjoyed nevertheless. Man is a fighting animal. In 1858 criticism arose both from outside the college and from certain reformers within. But the criticisms were leveled, not against football in general, but against the annual sophomore-freshman fight. This fight, for such without mincing words it had become and was frankly recognized to be, was such an exciting and gory spectacle that many came from Cambridge, Boston, and a distance to see it as if, in the language of a New York critic, to "a Spanish bull-fight." In this year the correspondents of the New York Evening Post, the New York Century, and the Boston Courier witnessed the game and sent descriptions to their respective papers. One correspondent, of a New York newspaper be it noted, wrote:

The Harvard game of football at the opening of the new college term has been witnessed with the usual relish by the good people of Boston and Cambridge. It elicits no further comment, and yet the history of this annual contest, if told without a shade of exaggeration, would make nearly the same impression on the public mind as a Spanish bull-fight. The contending classes prepared for the game in the spirit of the ring. Boys and young men were pitted against each other by scores and fifties. They knocked each other down, tore off the clothing, and, after the contest was over, eyes were bunged, faces blacked and bloody, shirts and coats torn to rags and shins broken.²

¹ Juniors? The Sophomores had voted not to challenge and to abolish the custom.

² Quoted by Davis; Harvard Alumni Bulletin, Dec. 15, 1915.



I. Cushing, Cape.

Houston Swift

Pirm

Apparently only by a euphemism and because a football was carried as a symbol of the game and hoped for victory could this sophomore-freshman contest be regarded as football. As finally evolved all the members of the class, organized into a rushing, fighting phalanx, took part. The sophomores who, it is said, were by custom given the ball, endeavored to carry it through the solid freshman phalanx and over their goal line. The latter sought to prevent this by meeting the "rush" of the sophomore phalanx. This is all the football there seems to have been to it. Of course the "game" degenerated into a free fight.

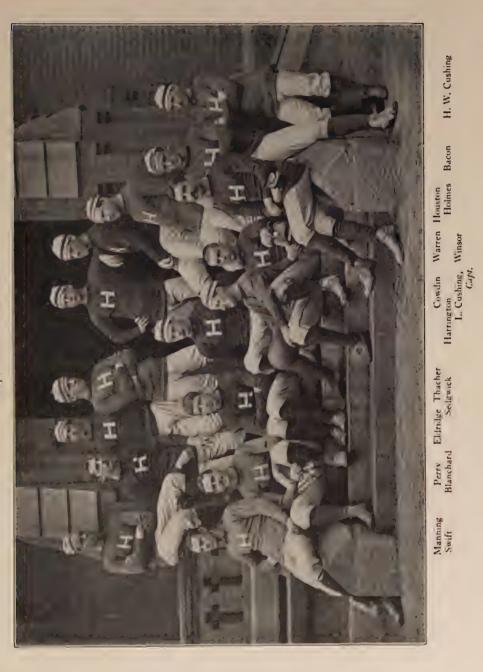
Within the College the *Harvard Magazine*, representing the reformers, started a crusade against the annual game and delivered a series of broadsides. The language of these criticisms, and that of the defenders of the game, is worth reading as it gives the point of view both of its extreme contemporary critics and of its protagonists. The former brings out vividly the character of the game, as seen by its critics, even after due allowance for extravagance of hostile statement by reformers,—and all the students were not reformers. The argument of the *Magazine* ¹ for the abolition of the contest repeated in an editorial "A Last Word," in the issue of July, 1860 (it took two years to bring about the reform!), was based on three grounds: It was "unfair, brutal, drunken" and "cowardly." It argued not to reform the "game" which would be impossible; "the so-called abuses therefore are really the essence of the thing." It referred to the game as a "custom," as the "football fight."

After arguing reasonably enough, though in youthful style, in its opening broadside that the game was unfair — which is obvious considering that on the one side was arrayed a body of men (the sophomores) who knew each other and the game and were bound together by clan solidarity into a unit, while on the other was a "squad of awkward Freshmen" ignorant of each other and the game and unable to tell friend from foe — the *Magazine* went on to its second charge of brutality in a crescendo of hysteria, as follows:

In the next place the game is won by the exercise of deliberate brutality; or, rather, it is changed from a match at football to a trial of physical force and pugilistic ability. One may speak slightingly of bloody noses, swelled lips, and black eyes, but we know not what is to prevent the infliction of more serious injuries, especially when many of the combatants are in that state of irresponsibility and uncontrol which has been the parent of so much evil to the world. To us, few things are more deplorable than to see God's image mauled and beaten; [!]

Then comes the crisis:

We intend to speak plainly, and we affirm that large numbers — shall we say a majority? — of those who stand as opponents on the Delta, on the night of the Foot-Ball game, go there excited and maddened by the intoxicating cup—drunk, Students of Harvard! etc., etc., etc.



The editorial then goes on to deliver a temperance lecture on the evils of drink and ends with an appeal to the freshmen, class of '61, to abolish the game when they become sophomores in the following autumn. It may be wise to note that the youthful writer of the article was himself a member of this class.¹

This annual sophomore-freshman game was not confined to Harvard; it took place also at Yale and Brown and it is fair to say was equally emphatically protested by the publications of both these colleges for brutality and other objectionable features. A Brown periodical thus spoke of the game:

The result of it all is that one class is beaten collectively, each class individually. It affords talk for the winter; and the bruised limbs, black eyes and cracked heads are carefully treasured up by the Freshmen as spoils of the battlefield, to be du(al)ly handed down to the incoming class of the following year.

Yale abolished this annual game by order of the Faculty in 1857.

But let us hear the other side, for the reformers did not have all the argument on their side and the friends and admirers of the "Game" were able to hold off its abolition for two years.

The opening broadside of the *Harvard Magazine* aroused hot opposition and in the next number appeared a lengthy reply, entitled "Sixty-One Up." It is only fair to the good name of Harvard that the friends of the "Game" of 1858 should be heard. Historians, after the manner of "yellow" journalism, have uncritically only quoted the critics. It makes good "copy." One would think from the modern accounts that students of Harvard of seventy years ago were a body of ruffians who delighted in gore and savagery and drunkenness. Unfortunately the rejoinder to the *Harvard Magazine* is too long to quote in full. It is temperately written and exhibits, besides amusing irony and humor, considerable maturity of mind and well-balanced thought in contrast to the hysterical extravagance of the editorial which it controverts. It was evidently written by an upper classman and ends with a counter-appeal to "Sixty-One Up" to stand by the big "Game."

. . . . The article in the last number of the <code>Harvard Magazine</code> [the writer argued, giving a dig at its author as a Freshman], displays the same revolutionary spirit and the same ignorance of College life and even a still smaller show of argument, which last feature, however, is perhaps in the present case excusable. It is clearly the result of inexperience, which time will undoubtedly remove. The worst effect of such articles is, that they give outsiders a false impression of our College life. I will mention a few of the worst cases of this unintentional perversion of facts. . . .

Any disinterested person who should receive his first impression of the Foot-Ball Game from the perusal of the article in question must involuntarily shrink from the manifest brutality said to be there displayed.

 $^{^{1}}$ According to an annotation giving the author's name in the copy of the Magazine in the University Library.



H. W. Cushing Shattuck Warren Tebbets
Manning L. Cushing Bacon, Houston Cabot

Austin

Clark Thacher

Winsor Holden Nickerson

The writer then draws an ironical picture of the butchery as depicted by the youthful author of the editorial in question and proceeds to describe the game as seen through the maturer eyes of its partisans.

Instead of this accumulation of horrors, the facts of the case are simply these: The two classes meet at an appointed time and place. Attendance is entirely optional. The Freshmen are sufficiently acquainted with the rules and customs of the game before they enter. Violent blows are sometimes dealt, it is true, but they only are ever beaten, or, to use his own expression, mauled, who of their own accord rush into danger. If any one is willing to attend to the ball alone, he is pretty sure to escape without injury. I am inclined to think that the author saw the horror of the fight through the magnifying lens of his own excited fancy.

This protagonist of the Game then takes up the "unpleasant and somewhat astounding" charge of drunkenness and after giving credit to the *Magazine* for its "flowers of rhetoric" and "beauty of simile," the "utter absurdity of which," if taken literally, would "only provoke a smile," he regrets the "sending abroad" of such statements "having only a slight foundation in fact," and still worse the assertion that "victor and vanquished often spend the night in debauch." Such statements were calculated to give a false and harmful idea of college life.

As far as my experience goes [the writer continues], all parties concerned, with here and there perhaps a solitary exception, retire to their virtuous couches, and sink in calm repose, on the night of the first Monday of the Collegiate year, with minds as tranquil, and consciences, if not limbs, as free from pain as the newborn babe. Even supposing the facts alleged to be true, how it necessarily follows that Harvard College is thereby converted into an enormous depot for the dispensation of alcoholic drinks, is something more than, with my unaided vision, I am able to see. I will take the liberty to assure our friends outside, that this venerable institution is at present neither a lager-beer saloon nor a low dram-shop; but still retains its honorable position as the chief seat of learning in our beloved Commonwealth, noted alike for the exemplary conduct of its students and the excellence of its literary reputation.

The Magazine had prophesied and boasted: "Its [the Game's] death, we think, will be attended with no commotion but will be eminently easy and peaceful, a decent burial will be provided, though we cannot expect that the mourners will be many. And as for the obituary, we anticipate the pleasure of having that for the October number of the Harvard Magazine." This "Sixty-One Up" characterized as "facetiousness," little realizing that its death, at least, was imminent and that in consequence football as a sport would be eliminated from Harvard's athletics for many years. But aside from this serious consequence the boast is worth citing here as it led to an historical event of interest in Harvard College life as we shall soon see. Finally the writer makes a plea for the continuance of the game in the interest of athletics:

If there is any one thing more than another particularly desirable at the present time for our college training it is more of this same barbarous and immoral sport. We need more games: more cricket clubs, more gymnasiums, more exercise of every kind-



Keith Edmands Hoyt, Mgr. Morison cher Naveses, C.p. Thacher

Boyd

Dabney Kent Leatherbee Perin

One after another the old institutions of our college life are disappearing. Cling with greater tenacity to the rest. Depend upon it, they will be among the pleasantest recollections of after years.

Then follows a counter appeal to the Class of '61, urging them not to abolish the game:

When the cry "'61 Up!" shall fill the Delta, I trust they will promptly respond and may the gentleman himself [as one of the Class of '61] lay down his eulogistic pen and pause a moment in the midst of his obituary to give the ball the first kick.

Undoubtedly the writer of "Sixty-One Up" as a defender of the big Game was as blind to its faults as the *Harvard Magazine* was extravagantly censorious. And yet, by implication on his side, the Boston *Transcript* in its brief notice of the Game of 1858, in contrast with the correspondent of the New York paper, did not see anything that it felt called upon to censure. "The annual football contest at Harvard College on Monday afternoon was unusually spirited," it said; and that was all, beyond reporting that the sophomores were victorious, "of course," over the freshmen in the first three games, as were the allied freshmen and juniors over the sophomores and seniors in the last three. It seems incredible, if brutality was conspicuous, that no mention of it should have been made. Likewise in 1860, when the game was interdicted, the *Advertiser* thus commented on past games:

Our readers know by experience, vision, and hearsay, what was the nature of these contests, how they were disputed and what fun they afforded spectators as well as contestants.

As we have seen, Sibley noted in the 1855 game "great spirit and some violence and brutality" while a player who was "slugged in the jaw" mentioned none. The fact that after the "fight" all the classes — freshmen and juniors vs. sophomores and seniors — had enough enthusiasm to engage in another game and then all without regard to classes formed a ring, joined hands, sang "Auld Lang Syne," cheered the various classes and "Old Harvard," would seem to indicate that there was no hard feeling at least but much spirit of fun. At any rate the Faculty did not seem to be deeply impressed, judging by the length of time it took to make up its mind.

The truth seems to have been half way between the critics and the partisans of the Game. It was a rough, disorderly game,— too rough and disorderly for a sport; but hardly brutal except for squeamish souls. I have gone at greater length into the character of this historic annual contest than its intrinsic interest would warrant, because one-sided statements have been accepted uncritically at their face value and a false impression has been given of football at Harvard in the fifties, and because the unquestioned "roughness" of this game seriously affected the future of the sport for many years.



Atkinson Morkson Woodward Keith Henry Appleton
Kendall Kendall Hoyd Manning, Capt. Thacher Mason
Houston Perin

Finally the Faculty took action and on July 2, 1860, issued the following memorable edict:

Voted, that the present Freshman class be informed before the end of this term that the football match between the classes that has been customary at the beginning of the autumn term is strictly prohibited for the future.

It should be noted that only the annual Monday game between sophomores and freshmen was prohibited and not, as historians of the game have so often inferred, football as played during the remainder of the season. Indeed the *Harvard Magazine* did not advocate the abolition of the latter.

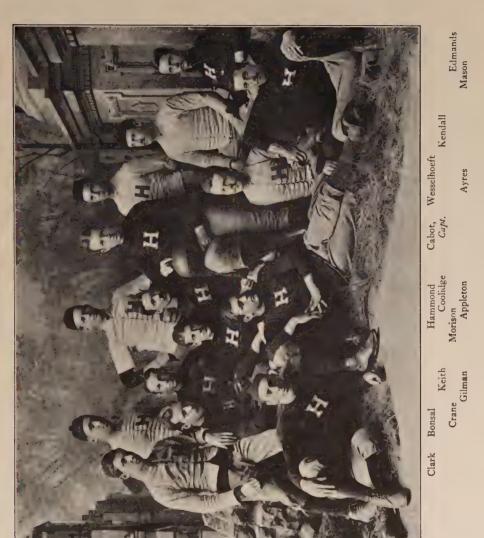
"The lesser (or rather the only) games of football," it said, "which were played in the autumn month, were far more healthful and invigorating than the great misnomer, though the taint of the latter sometimes affects even them." And yet for some unexplained reason with the passing of the Monday fight, football itself passed away, — but not the fight.

July 2, 1860! Football was dead. But the fighting spirit that animated the Great Game could not be extinguished. It still lived and was destined to be born again reincarnated in a new game after another decade had passed. Let us not undervalue that spirit. It was the spirit that in a nobler cause arose in the fighting valor of the boys of Harvard at the call of the nation in '61, in the courage to endure physical suffering and self-sacrifice. It was the spirit that again emerged in the Harvard boys of 1917, when they again responded to the call of the nation, ready to "go over the top" and fight to the death.

It was fitting that the lifeless body of 1860, that had contained the fighting spirit, should be shown the respect in which the game had been held and be buried with appropriate and reverent obsequies.

The Harvard Magazine had sarcastically prophesied that "its death will be attended by no commotion but will be eminently easy and peaceful." "A decent burial would be provided," it condescendingly announced, "though we cannot expect that the mourners will be many." Indeed! The Sophomore Class of '63 accepted the challenge. An old established "institution" of Harvard had been killed by its foes. It should be buried by its friends. The last sad rites, that would commemorate its many virtues, should be performed by loving hands. The Harvard Magazine had boasted that it would have the pleasure of writing its obituary. Never! '63, that had been deprived of its beloved fight, would pay this tribute and inscribe upon the tomb the epitaph which succeeding generations would read.

So in obedient resignation to the decree of the Faculty but in defiance of the enemies of Harvard's institutions the sophomores appropriately garbed, held an imposing funeral procession and service. A coffin was provided, a football placed within it, and a grave was dug, while all had an opportunity to look for the last time on the face of their "dear departed friend" and hero of many battles. Then "Football Fightum," symboliz-



ing the game was buried in the Delta amid the wails and lamentations of the mourners.

A vivid description of the scene is given in the Boston newspapers of the day.¹ Sibley also entered in his Journal under date of September 3, a very full account but evidently had the newspaper's story (of the next day!) before him as he wrote. These accounts are worth transcribing because of the local color and the College humor they preserve.

The Advertiser said:

Yesterday was the first Monday of the College year — the day set apart by custom for the football match between the Sophomores and Freshmen, a contest in which the Freshmen have been in the habit of transforming themselves into tenpins and setting themselves up to be knocked down by their big brothers. Our readers know by experience, vision and hearsay, what was the nature of these contests, how earnestly they were disputed and what fun they afforded spectators as well as contestants. After tea last evening, many people flocked to the Delta expecting to see the contest take place as usual. Graduates were there full of recollections

Of the shins we've cracked, And the noses we've whacked, And the eyeballs we've blacked; And all in fun!

But it was evident at once that there was a change in the condition of things. The Delta was bare of students, and occupied chiefly by ragged boys. The few students who loitered about, outside of the fence, did not wear the aspect of abject poverty usual at such times; they were well dressed. Of course they would not expose their holiday suits to the rough scramble of a football game, and an enquiry elicited the fact that the game was interdicted. It was evident, however, that something was in the wind. (Then follows a description of the ceremonies which is here transcribed from Sibley's Journal. Substantially the same as that of the *Advertiser* it runs as follows: ²)

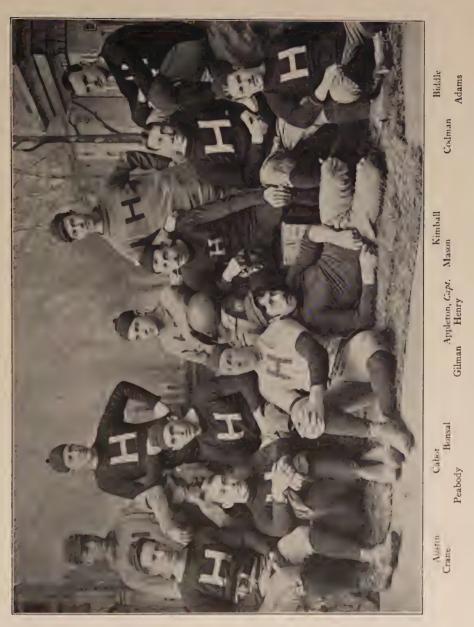
Sept. 3, 1860. Monday. This evening is the anniversary for the foot ball fight between the new Freshmen and the other undergraduates; but it has been growing so savage of late years that the Faculty July 2 passed a vote prohibiting the encounter tonight. Accordingly, just before night one of the express wagons was seen carrying a drum, which was left at the upper end of the town common.

After tea the Delta and its vicinity was not thronged as usual on the first Monday evening with students in their most ragged attire, and with spectators, but ere long the sound of a drum was heard and soon a procession appeared. At the head of the procession was a drum major, or grand marshal, with a huge bearskin cap and baton, accompanied by assistants with craped staffs and torches, and followed by two bassdrummers (students, beating muffled drums); then the elegist or chaplain (Post) with his Oxford cap and black gown, and brows and cheeks crocked so as to appear as if wearing huge goggles; after him four spade bearers, then six pall bearers with a six foot coffin on their shoulders, and then the Sophomore class in full ranks. They looked poverty stricken. Their hats with rims torn off or turned in, bore the figures '63 in

Advertiser, Sept. 4, and Transcript, Sept. 5, 1860.

² Sibley's account has been frequently quoted though generally garbled or abbreviated. For a full account see also, *Fifth Report of the Class of 1862* (published in 1882) which claims to have copied it from some newspapers of the day.

³ Albert Kintzing Post, '63, drowned July 5, 1872,



front, that being the year of their class, and their apparel such as is suited to the tearing foot ball fight, and their left legs with crape on them. The procession moved on in perfectly good order to the Delta and halted under the shade of the trees towards the upper end, where a circle was formed and the coffin passed around for the friends to take a last look at the contents, which were a foot ball with painted frill fastened into the head of the coffin, while the spade bearers plied their spades industrially in digging the grave. The elegist then in the most excessively mock-sanctimonious manner, amid sighs and sobs, and tears and choking emotion read the following address and poem by torch light, during which the sighs and groans and lamentations of the class might have been heard for a mile.

The elegy, which ended with a parody of the Burial of Sir John Moore, the limits of space will not permit reproducing here. The spirit of the verses may be gathered from the first stanza:

> But one drum we had, with its funeral note, As the coffin we hitherward hurried, And in crape we are decked, for proudly we dote On the football that's soon to be buried.

The coffin was then lowered into the grave, and while the sextons were filling it, the class sung to the air of "Auld Lang Syne" a dirge of which I may give only the first verse and chorus:

> Ah! woe betide the luckless time When manly sports decay, And football, stigmatized as crime, Must sadly pass away.

(Chorus)

Shall sixty-three submit to see Such cruel murder done, And not proclaim the deed of shame? No! Let's unite as one!

When the grave was filled gravestones of black board were placed at the head and foot with the following epitaph:

> (Headstone) HIC JACET FOOT BALL FIGHTUM AET. LX YRS.1 OBIIT, JULY 2, 1860

> > RESURGAT.

(Footstone)

FOOT BALL, 1860 IN MEMORIAM.

(Over a winged skull)

"Cheers for the various classes and groans for the Faculty were then given and the students dispersed, having gone through all the ceremonies with a laughable mock-gravity, good humor, and good order." Proctors were out taking names, but no punishment beyond a summons to the Dean's office followed.

¹ According to this inscription football was sixty years old in 1860. Perhaps the students of the time had information lost to written history.

But the reformers came back at the friends of Football Fightum with another epitaph of different tenor to let him know there was a hereafter if he should rise again.

Two years before, in June, the *Harvard Magazine*, so sure was it that it had killed the Game, actually went so far as to prepare an inscription that should note all his vices and be blind to his lovable virtues. But it was obliged to keep this valedictory in its editorial drawer for two years. It then published it with change of date after the funeral. It is interesting as expressing the sentiment of the reformers in the form of an epitaph in Latin.¹ At the request of the writer Professor E. K. Rand has kindly made the following translation for this history:

DIED

ON THE THIRD OF SEPTEMBER 1860
AT AN ADVANCED AGE
THE FOOTBALL GAME
OF HARVARD COLLEGE.
BORN OF UNKNOWN PARENTS
AT AN UNCERTAIN DATE

IT STILL ENJOYED A LONG AND HONORABLE FAME,
BUT WHEN ITS BASENESS WAS DETECTED AND GATHERED STRENGTH
IN COURSE OF TIME

SHINING IN SPECIAL EMINENCE
THROUGH INJUSTICE, AUDACITY, OPPRESSION, SAVAGERY,
AND, IN FINE, TOTAL DEPRAVITY
IT SO LACKED THE SENSE OF DECENCY
THAT IT TOOK ITS LIFE WITH ITS OWN HAND.
LOVED BY NONE, ENDURED BY MANY,
NONE WILL IT HAVE

TO MOURN ITS SUDDEN DEATH
TO WHICH IT AT LAST WAS BROUGHT,
BUT COUNTLESS VICTIMS

SOME WHO HAVE BEEN AND SOME WHO WERE YET TO BE WILL THANK THE GODS

THAT EVIL WILL NOT BE FOREVER.

THE CURSES OF THOSE WHOM IT INJURED
WILL BE ITS BURIAL SHROUD
OBLIVIOUS ABYSS WILL BE ITS SEPULCHRE
ON WHICH LET THIS INSCRIPTION STAND:

HERE LIES A MONSTER WHOSE VICES NARY A VIRTUE DID REDEEM.

¹ The editor in a prefatory note pretended that though written in 1858 it had been mislaid and forgotten. This harmless and venial editorial fib becomes transparent on examination of the previous editorials. In the same number was printed an editorial of a rather priggish tone rejoicing over the passing of the football game to which it gave a final kick. All the editorials and the epitaph are attributed to the same pen,— J. C. Garrison, '61.

It is of interest to note, as showing the force of tradition and custom, that though the Faculty killed football it could not, by an edict, suppress the sacred institution of a sophomore-freshman fight. The annual fight, or "rush," as it was now called instead of "game," was continued without a football for at least a decade, and still longer in an emasculated form and under hampering conditions. On the first Monday after the beginning of the college year in the autumn, the sophomores and freshmen strove to continue this annual contest in spite of the Faculty. There was no football but the fight went on the same as ever and as bloody too. Hence the day became known as "Bloody Monday." As before, clothes were torn to rags, eyes were blacked, noses blooded and all — had a bully time.

To escape the vigilance of the college proctors, the fight was held after dark, at night, and many students in later days, at least, wore disguises to avoid detection. For if recognized the penalty was suspension. proctors circulated through the crowd to prevent the encounter. In 1871, when the writer was a freshman, Bloody Monday took place though in rather mild form. We all looked forward to the fray with the greatest of glee as a highly exciting sport and were rather proud of any wounds received. The cry of "proctor" raised from time to time scattered the contestants so that the "rush" was rather abortive. In an emasculated and attenuated form and finally as the mere shadow of its former virile self, a symbol representing what was once a homeric battle, Bloody Monday continued until 1917. Thus, out of the institution of the great football contest was evolved another institution, Bloody Monday, just as the former was (probably) evolved out of, or had its inspiration in, its predecessor the annual wrestling contest. The writer, remembering the joyous excitement experienced in the "rush" of 1871, cannot help sympathizing with the student body of 1860 that resented and grieved over the passing of the great annual football game. No one nowadays of course would tolerate or condone that game. But the real objections to

¹ I have been unable to verify the statement frequently made that the day of the annual football contest between the Sophomores and Freshmen prior to 1860 was known as "Bloody Monday," or that the fight was then so called. Neither Sibley in his Journal, nor the "Diary of a Classmate, 1855–59" (Class Report), use that name, nor does it appear in the Philippics against the game in the Harvard Magazine from which I have quoted. It seems incredible, if the day of the football game or the contest itself was "Bloody Monday" and the term was in use at that time, that these contemporary writers would not have used it, considering what a classic the name became in later years for both the day and the fight. Furthermore, it could not have been in use in 1851 as in College Words and Customs, a dictionary of phrases and customs peculiar to college life up to that time, it is not listed, although the "wrestling match" between the same two classes alluded to above is described and also football. Nor do any of my correspondents of the fifties remember the name. In the fifth report of the Class of '62 the compiler speaks of the day as Bloody Monday (p. 12) but this was a reminiscence written in 1882 and may not have been a veridical memory. It would seem that historically "Bloody Monday" belongs to a later epoch.



French, Mgr. Thayer Burgess Gilman Winslow Howard

Brooks

Kimball, Capt. Bemis Peabody

Willard

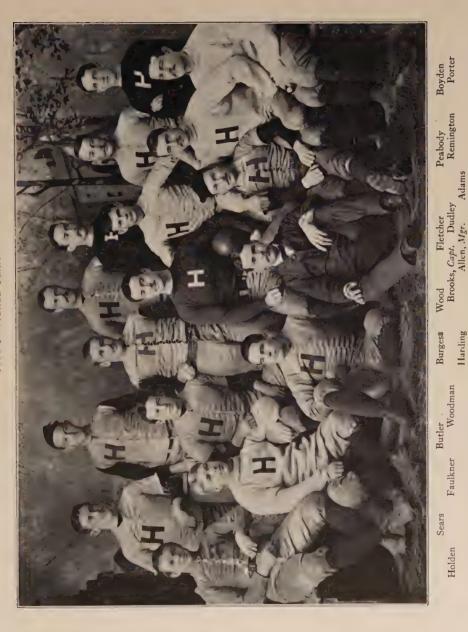
such a game are moral rather than physical. A black eye or two and a bloody nose are, after all, small happenings and do not count. What really count are, first, that the fight was unfair and unsportsmanlike, all the advantage being with the sophomores for obvious reasons; and, second, it was asocial, being a flagrant violation of "law and order."

IV. 1871-72. THE BOSTON GAME AND THE H. U. F. B. C.

The prayer, "Resurgat," devoutly inscribed on the gravestone of Football Fightum was to be answered eleven years later in 1871, when football arose again under more modern conditions as an organized sport, as I said at the beginning, and as a more systematized and scientific

game.

There were at this time, 1871, at college, in the several classes a group of Boston "men" who for years had played football in the Boston schools and were enthusiasts of the game. Amongst the names that stand out in my memory are those of the late Arthur T. Cabot, '72 (senior class), who later became a leading member of the medical profession as a surgeon, and member of the Corporation of Harvard College; Robert Grant, '73, now Judge Grant, and lately Overseer of the College; Charles A. Prince, '73; Henry R. Grant, '74, brother of "Bob" Grant and soon to become Captain of the University team; Henry L. Morse, '74; William C. Sanger, '74, later Assistant Secretary of War under Roosevelt; George Wigglesworth, '74, recently a member of the Board of Overseers and President of the Alumni Association; Arthur B. Ellis, '75; Reginald Gray, '75; Gorham Palfrey Faucon, '75; and W. R. Tyler, '74, later Head Master of the Adams Academy. There were many others of course. In the autumn of 1871 we all got together and began to play what was known as the "Boston game" in which we were all trained and experienced. The manner of play I will presently describe. We played at first on Cambridge Common to which for a while no objection was made by the city authorities. I doubt if any of us knew, or had ever heard of the origin of Bloody Monday, or of the fate of football in previous years, or of the edict of 1860. So we had no reason to anticipate, notwithstanding what has been said by a recent writer, any objection on the part of the College authorities and naturally none came, as the prohibition only related to the annual sophomore-freshman contest. But not so with the police, as the sequel will show. We played nearly every afternoon during the autumn and had great sport. In those days lawn tennis had not been invented; golf had not become a world wide sport and, if played at all in this country, was not generally known; lacrosse had been only occasionally seen. Out-door athletics were limited to baseball and rowing, although a few enthusiasts played cricket in a mild way. So Boston football was an important addition to out-door recreation. Enough men, old



Harding

football players, came out to make quite exciting games with from ten to fifteen on a side. There were no specially organized "teams," but "sides," as the two contending groups were called, were on each occasion customarily selected by the leaders who tossed a coin for first choice, and then each alternately chose players for his side from those present; or it might be the sides were arranged by common agreement as nowadays with tennis. The point is we played for the sport of the game itself, just as we play tennis, baseball, and other games today. The games were so great a success that in the following spring (1872) class teams with the exception of the seniors ('72) were formed and played against one another during the spring and autumn. The sophomores — the class of 1874 — stimulated by Henry R. Grant, their captain and the cleverest and prettiest lightweight player in College, proved to be the champions. They challenged successively the other classes, including the Scientific School and finally did not hesitate to take on the whole University. They won all the games.1 Football had now become established as a sport and the games were continued with equal enthusiasm during the following fall of 1872.

Oddly enough, only two contemporary records of these interclass games of 1872 exist, or at least a search through the files of the College Magazines and the class reports has failed to reveal any, with the exceptions of the game between the sophomore ('74) and freshman ('75) teams, April 19, 1872, and the game between '75 and '76 (freshman) in October,

1872. A few in 1873 and 1874 are recorded.2

To understand this movement and the tenacity with which the Boston game was clung to later regardless of consequences, the idea should be grasped that it was not properly speaking a revival of football itself, nor, though new to Harvard, was it the introduction of a new game in athletics. It was rather a movement to continue in College a well-established game which had been played for many years in the preparatory schools of Massachusetts, particularly in those of Boston, and was not unknown throughout New England. The boys of the upper classes of the Boston Latin School, and Dixwell's (the chief private day school) played it regularly. At Andover and Exeter, the leading boarding schools, it was likewise played. Interscholastic games, however, had not been introduced. It may be emphasized that "Boston Football," as the game was called, was played for the pure sport of the game itself and not, or only incidentally, for the zest of pure team competition, and was entirely devoid of those spectacular qualities that draw a crowd. The old game

¹ According to the memory of Henry R. Grant, who vouches for the fact.

² Still more oddly, the 1874 Class Report does not even mention football, although giving the record of the class in baseball and rowing, and although its class football team was the champion team as stated above. Evidently the class secretary was not a football enthusiast. The reports of the classes of 1875 and 1877 alone give the class records in football both in class and University teams, from 1872–1877.



Piper Butler Boyden Bancroit Palmer, Mgr. Holden, Capt. an Sears Harding Cumnock Trafford B: Wood Woodman

and the modern game in these respects stand out in striking contrast. Before it was introduced in Harvard the Boston game had developed its traditions, its rules, though never codified, its style of play, its strategy and tactics, and the types of players who excelled. It even antedated baseball as an established sport in the schools. Thus, by way of illustration, we boys of the upper classes of the Boston Latin School used to play football every day in the season during recess on Boston Common. In the afternoon the boys of all the preparatory schools who lived on Beacon Hill and the Back Bay would meet for a game on one of the vacant lots west of Berkeley Street, preferably the one adjoining Boylston Street, between Berkeley and Clarendon Streets, on the southerly side.¹ Here for years in the late '60s we played regularly. It was a school of football from which every year a number graduated to enter Harvard. But after entrance they found themselves blocked, unable to continue the sport which had played such an exciting part in their boyhood athletics, in and out of school, and in which they had had years of experience and fun. This situation enables one to visualize and understand the incentive which initiated the football movement of 1871 at Harvard. All, or nearly all those who took part in it at the outset in 1871 were old hands at the game, had played together, and had learned the game in the schools of Boston, or on the Back Bay.

The rules were simple and though traditional were well established. Theoretically any number could play on a side, but practically only ten or fifteen played because not more than twenty or thirty turned out each afternoon for a game. Instead of goal posts, the goal, over which the football had to be kicked on the fly, was only an imaginary line across the whole width of the field at each end. But after the game had become well established in College and match games were introduced a rope was strung across on supports about five feet above the ground to serve as the goal.

The players were assigned to the positions of "tenders" (or "tends," for short) and "half tends" (referring to the goal and corresponding to the present "full backs" and "half backs") and "rushers" or "forwards." The choice of goals and "warning-kick," or "lick" (the present kick-off) were determined by tossing. The ball — a so-called rubber ball — was round and made of a non-elastic, rubber fabric material similar to that of which rubber boots are made. The rubber only made it air tight.

The game was opened by the warning-kick from the center of the field. If the ball passed over the side lines the player who first secured it was entitled to a fair kick (often called "fair-lick") the ball being brought within bounds and placed anywhere on a line at right angles to the side boundary opposite the spot where the ball first touched the ground. Kick-

¹ At that time a large part of the Back Bay was not built upon and there were numerous so-called "vacant lots." The lot on Boylston Street included a whole block and was quite adequate for the play of football.



Trafford Dean V. M. Harding

Davis

Weld, Mgr. Porter Sears, Capt. Cranston Cumnock Crosby

Carpenter

ing was the prominent feature of the game, but under a certain condition a player was allowed to run with the ball, "baby" (i. e., dribble) it, or throw it or pass it to another, and these tactics were liberally used. A player holding or running with the ball could be tackled. Indeed there was nothing in the rules that prevented a player from being tackled even if he did not have the ball; as, for example, a pursuer of the man with the ball, or one assisting the latter, but this rarely occurred as the game was played. On the other hand, striking, hacking, tripping and other rough play was forbidden. Of course the ball could be caught or picked up. The condition which permitted the player to run with, "baby," throw and pass the ball was that he be pursued by an adversary. If he ran with the ball he was obliged to stop the moment his opponent ceased the chase, and to kick the ball. It may seem curious that this rule worked, but it did. The reason is that the pursuer always called out when he stopped chasing and if the runner did not at once also stop the cry was taken up by the whole pack of opponents. He was then obliged by tradition to go back to where he was at the crucial moment, before kicking. It is obvious that under this rule there would develop the tactics of a player of the same team running by the side of the player with the ball who, when tackled, passed the ball to his running mate, who in turn could run if chased, otherwise he must kick or throw the ball.

Another rule which, strange as it may seem, worked well, was that governing off-side play, then called "lurking." A player was what we now call off-side when he was between the ball and his adversaries' goal. But that did not matter provided he was not "lurking" when off-side. He was compelled to continue in motion either towards the ball or at a right angle towards his own goal. If he did not do so he was "lurking." A lurker could not touch the ball or get into play until he was once more on his own side of the ball. This rule worked for the same reason as did that regarding running with the ball. A lurker was sure to be detected by some one and the cry of "lurker" went up and put him out of business. This was because it was the spirit of the game that governed just as it does now in tennis. The severest penalty was the taboo for unfair play and hence there was little tendency to cheat.

The style of play as developed under these rules and by tradition was thoroughly open, and remarkably individual, leaving nearly everything to the initiative, skill and agility of each player. To excel one needed to be a fast runner, quick and agile in movement, particularly in dodging, a good catcher, and to be ready and able to seize the opportunity of the moment. An agile lightweight and a fast sprinter like "Harry" Grant, '74, and E. H. Herrick, '77, if he had the other qualities, was sure to excel as did these crack players of their period. On the other hand heavy, powerful, muscular men like "Harry" Morse, '74, Dan Bacon, '76, Herbert C. Leeds, '77, who, when running with the ball and tackled, could

throw off by pure force their assailant, or tackle a runner with success, could excel at the game as these well-known players did. Thus two types of players were developed. The game itself was most enjoyable for each and all.

Such was the game and such the situation at Harvard at the end of the autumn of 1872.

When winter came the success of the three seasons (two autumns and one spring, 1871) of sport had been so exhilarating that the football enthusiasts felt that the game ought to have wider support and all the students ought to be invited and encouraged to join and learn to play. It must be kept in mind that the sport had been necessarily almost wholly confined to a limited number of graduates of New England preparatory schools who were old players of the game. It was now felt that general interest should be encouraged and larger numbers brought into the sport. Accordingly a mass meeting was called in Holden Chapel on Tuesday, December 3, 1872. At this meeting, attended mostly by old football players, the H. U. F. B. C. — The Harvard University Foot Ball Club was formed and officers elected. Robert Grant, '73, became President; William C. Sanger, '74, Secretary; Augustus Hemenway, '75, Treasurer; Henry R. Grant, '74, Captain. The rules of the Boston game had never, so far as memory of man went, been written or even authorized officially by any recognized club or institution. They had been preserved solely by tradition. It was obvious that if greenhorns — students coming from outside of New England — were to be invited into the game and football was to become a generalized popular sport at Harvard the rules of play must be codified and given the sanction of the new Club. So a committee, consisting of Charles A. Prince, '73, H. L. Morse, '74, Morton (H.) Prince, '75, and R. W. Curtis, '76, was appointed to draw up a constitution to be presented for approval at the next meeting of the Club, and to codify the old Boston traditional rules under which interest in the game had been awakened at Harvard.

This committee, after careful consideration of possible changes, reported a codified set of rules which was accepted at the next meeting of the Club. These rules, with the exception of a few minor alterations for greater precision and fairness, were substantially the same as those handed down by tradition.¹ The committee had earnestly considered a suggestion of the *Advocate*, in an editorial (December 6, 1872), that in the interest of intercollegiate matches, it might be advisable for Harvard to make a change and adopt one or the other of the games as played in the other colleges. After comparing the style of games played by Harvard with that played by the other American colleges the *Advocate* went on to argue that as

an agreement in regard to the style of game to be played between those accustomed to different systems would be almost impossible, a change evidently must be made

¹ For rules see Appendix A.

somewhere, if we are to play with other Colleges. Yale, Columbia and Rutgers it said (overlooking Princeton) have already had several matches ¹ and it is hardly to be expected that three clubs will change their game in order to play with the fourth. The question then arises "Are we really anxious to have matches with other colleges?" Any member of the football community would unhesitatingly answer "Yes"; and it is with a knowledge of this feeling that a plan has been suggested to make, if possible, such matches feasible. We have the option of continuing our old game and contenting ourselves with an occasional class match, or of giving up this style of game and meeting those from other colleges on the football field.

The editorial then suggested the plan of having "the forty best players in College demonstrate the merits of the various games by actual play" and select the best. The committee, however, rejected this suggestion.

To understand the point of view of the committee and of the Club which endorsed the decision of the committee, and also to understand the later action of the Club in the following autumn (October, 1873) in rejecting the invitation of Yale to join in a movement for intercollegiate matches, we must understand the fundamental difference between the Harvard game and that of the other four colleges, and, above all, the meaning of the football movement at Harvard and the purposes which those who initiated it had in mind.

In the first place, as the *Advocate* pointed out, the fundamental difference was that the Harvard rules permitted a player to pick up, kick, and, if chased, carry, throw or pass the ball to another player; and also to seize and hold an adversary to prevent his getting the ball, or, if an adversary held the ball, to take it from him. These plays, which were not permitted by the games of the four colleges (which were more like soccer) obviously made an entirely different game and no compromise was possible.

In the second place, in organizing the H. U. F. B. C. the idea was to form just what the name signified, — a club, and not a University team. It was to be a club with officers of president, secretary, treasurer, etc., comparable in every way to a modern golf or tennis club, which would, on the one hand, encourage interest in the sport and bring out a larger number of men, and on the other offer an opportunity to those who wished to play the game as a recreation. A membership fee of one dollar was required. This idea of a club was symbolized by a "shingle," as it was called — a certificate of membership given to each member — and the adoption of a seal (fall of 1873).² The shingle, which, as well as the seal, the writer of this article, as the succeeding secretary of the Club in 1873, designed and had made, had as an illuminated caption, a drawing of a

¹ These earliest intercollegiate games in America were: Princeton-Rutgers, Nov. 6, 1869; Columbia-Rutgers, Nov. 12, 1870; Yale-Columbia, Nov. 16, 1872. These four colleges (not three) played substantially the same rules.

² Attention was called in the *Advocate* to the possibility of limiting the membership, but this was, if I remember rightly, a bluff to encourage membership.



MR. Morton H. Prince -

Has become a member of the

Harvard University Foot-Ball Club,

Having paid the assessment and signed the Constitution.

CAMBRIDGE, Henry R. Grant. Survey.

Oct. 30 4

- 1843-

football with the letters H. U. F. B. C. above it and to it was attached a large seal in red wax made by Mitchell, then the chief seal engraver of Boston. Its device was a round football with the motto above "Semper Surgens," and below, "H. F. B. C., 1873." 1

The central thought in forming the Club was to encourage and provide for the sport within the College. There was no idea of planning for intercollegiate games. Nevertheless it was inevitable that, the game once introduced, intercollegiate contests would follow in the course of events. But at that time football was played in few colleges, the chief ones besides Harvard being those I have already mentioned and only three intercollegiate matches had been played.2 In these colleges, as the Advocate pointed out, the rules were entirely different from ours. Nowhere else than at Harvard was the Boston game played. To play other colleges either the mountain would have to go to Mohammed or Mohammed would have to come to the mountain. We had played our game for years before entering college, enjoyed it and wanted to go on playing it. It was our game. It was of a kind that did not depend upon intercollegiate rivalry for interest. So much was this a feature of the game that it was not uncommon for graduates to come out to Cambridge for an afternoon's sport and to have a game on Thanksgiving Day in Boston. Can this be said of the modern game, or would it even be possible under the requirements of scientific team play? One reason for this feature was that the Boston game was not based on intricate team work, team strategy, and team tactics requiring systematic and secret practice of the plays. It was based rather on individual skill—kicking, catching, speed, running, dodging, agility, tackling, etc.—although a certain amount of cooperative work between players was of course required and used, and team play could be developed by practice. It was more comparable to and on a par with polo in these respects than to modern football. Consequently the drudgery of long and gruesome practice in team work was not required. To play was to practise and to practise was to play. It was not scientific from the point of view of the modern game. And yet in those days some thought it "scientific." If I may be permitted to compare in passing the old Harvard game with the modern game I would say that no one could think for a moment that the older game could rival the present one as a scientific game and least of all as a spectacular performance, or as a gladiatorial contest. It never could draw crowds of fifty or seventy thousand as happens today. Nor could it excite the intensity of interest that belongs to the tactics and strategy of team play, —what is generally called the scientific game. Under its rules intercollegiate football would never

¹ The shingle reproduced in the illustration was signed by Henry R. Grant, the captain, as the writer did not wish to sign, as secretary, his own shingle.

² See footnote, page 350.

³ A writer in the Advocate spoke of it as "our beautiful modern scientific game."

have attained the dominating heights that it holds today. On the other hand, I doubt if any one would venture to say that football is today enjoyed as a sport by the *players* as it was in the seventies. Everything must be judged in relation to its times. Whether the playing of the old Harvard game would be as enjoyable now, in the first quarter of the twentieth century as it was in the third quarter of the nineteenth century may well be doubted. In these strenuous times we require a good deal of pepper in our sports to whet our jaded appetites. In those days youth and the world had not lost the enjoyment of gentler pleasures. However all this may be, and whether I am right or wrong, the joy of playing and the history of the Boston game, as I have told it, explain the point of view which decided the H. U. F. B. C. to refuse to adopt any other game at Harvard than the Boston game and, later, to decline to join with Yale, Columbia, Princeton, and Rutgers in forming an intercollegiate association.

V. HARVARD AND THE INTERCOLLEGIATE ASSOCIATION

So the Boston game became the Harvard game and was played through the spring and fall of 1873. Matches between the classes and other groups continued to be played and there were also matches between the "University Ten" (as the H. U. F. B. C. team was called in recognition of its representing the University) and teams organized for the purpose of a match. For instance the University team played in October, 1873, a game with a team representing the Holworthy, Thayer, and Gray dormitories and,— was beaten (Advocate, v. 16, p. 59). At this period, by the way, and for some years after, the University team, though later most commonly spoken of as the "eleven," was more often called the "fifteen" or "ten," as the rules allowed any number from ten to fifteen to play on a side, according to agreement. Fifteen was the full complement.

It may be well in passing, as Cambridge Common is frequently mentioned in connection with the revival of football at Harvard, to record that in May, 1873, we were driven off the Common, where we used to play, by an order of the City Fathers on petition of a few unsympathetic citizens of Cambridge. The game was then transferred to Holmes Field, a rough, uneven place, at that time unused for anything.²

¹ In the photograph of the Varsity team, spring of 1875, fifteen men are in the group, and vet the team was called the "eleven."

² Since the resurrection of football in 1871 we had always played without molestation on Cambridge Common. In the spring of 1873, to our chagrin, two or three unsympathetic Cambridge citizens — there was very little love lost between the citizens and the students — petitioned the City government to stop our playing there, heavens knows why, and in May an order was passed prohibiting football on the Common.

This was a blow as there was little available ground besides Jarvis field, which was required for baseball. So we were forced to transfer to Holmes Field, rough and undesirable ground. Nothing daunted, in the Fall we petitioned the Mayor and Aldermen to graciously permit us to go back to the Common. The episode has left an amusing, if unimportant, memory.

In the fall of 1873 an episode occurred which led to considerable discussion and to what at the time sounded like acrimonious criticism of Harvard. In the interest of football history at Harvard the story needs be told in some detail that the action which Harvard took may be understood in its true light as it led to the postponement of our playing Yale and other American colleges for two years.

But more important for modern football Harvard's action had a happy consequence which could not have been anticipated at the time. It led, though historians of the game have overlooked the fact, through a succession of fortuitous events to the adoption by all American colleges of the Rugby game, out of which became gradually evolved the wonderful American game of today.

In October of this year a letter was received by the captain of our team from Yale inviting us to send delegates to a convention, to be held in New York on October 18th, of the five colleges which had shown the most interest in football, namely, Harvard, Columbia, Rutgers, Princeton, and Yale. The purpose of the call was to form an Intercollegiate Association and agree upon a code of rules. Yale had organized a Football Association in November, 1872, and on October 6, 1873, called a mass meeting to elect officers and to discuss propositions looking to the organization of intercollegiate football and a common code of rules. Accordingly three days later, October 9, 1873, a letter of invitation explaining the plan was sent by the secretary of the Yale association to each of the other four colleges just mentioned.

On receipt of this letter the Officers of the H. U. F. B. C. immediately called into conference a number of football men and the proposition was carefully considered in all its aspects. After full discussion it was decided to decline the invitation. Harvard, of course, would have been glad to accept an invitation to play Yale, or any college, if accompanied by any practical proposition in view of the absolutely different rules under which the game was played at Harvard and the other colleges. This sentiment was shown by the match games later arranged with McGill and Tufts. But no such invitation was made to us. What we were asked to do was to enter a convention of five colleges to decide upon a set of rules to govern intercollegiate football. This sounded fair enough. But the other four colleges as has been already stated played practically the same game. The differences in their rules were trivial and could easily be adjusted

[&]quot;Jimmy" Ames, who later became the distinguished Professor of Law in the Harvard Law School, then a student in the Law School, eloquently pleaded our case before the Board of Aldermen. Harry Grant and I somewhat shyly called upon the President of the Board at his home and tried to soften his heart in advance. We thought we had succeeded and went away feeling as if we were walking on air. I remember well the interview. The astute Alderman expressed the deepest sympathy with our cause and made us feel that he was entirely favorable to our petition — as successful politicians are wont to do — and then, the next day, promptly voted against us! We were "given leave to withdraw."



P. D. Trafford
B. W. Trafford
r. Dean Lowell, Mgr. Blanchard

Saxe Tilton Cran: Cumnock, Capt. Stickney Grosby Hallowell

Cranston

Lee

Fearing

satisfactorily. Yale had already played Columbia and the others had

likewise played intercollegiate games.

Harvard on the other hand played an entirely different game, one inherited, as we have seen, from the preparatory schools, with a long history behind it, and — though we may now smile — dear to the heart of this section of New England. One fundamental principle of our game, determining the whole character of the play, was, I may repeat, that a player was permitted to pick up the ball, run with it, throw it, or pass it. He could also seize and hold an adversary to prevent his getting the ball. Ouite contrary to this by the Yale rules, which were essentially the same as those of Princeton, Columbia, and Rutgers, no picking up, carrying, or throwing the ball was allowed, nor was holding or pushing with the hands. The game was all foot work. On the other hand Harvard's game was based on the strategy of carrying, passing, and holding. The two styles of game were consequently vitally different, as different as Soccer football is from the present game. The principles underlying the play were essentially unlike. There could therefore be no compromise or modifications made that would harmonize the two styles of game. If Harvard entered the convention one or the other game would have to be given up. It was easy at the time to foresee which it would be. Harvard would have been outvoted four to one, and then we should have been morally bound to say "good-bye" to our beloved "Boston" football and to support the rules adopted by the convention,—the Association rules, as they were afterwards called.

Regretfully, therefore, Captain Grant was instructed to decline Yale's invitation, — regretfully because of course there was a sentiment in favor of playing intercollegiate matches if it could be arranged. Accordingly the following letter was sent to the secretary of the Yale Football Association:

DEAR SIR,

Cambridge, Oct. 11, 1873

I received your letter upon football through Mr. Dana. I assure you we all sympathize with you in your efforts to bring the game to a firmer standing; but it is manifestly impossible for us to take part in any such convention as you propose. I think you must have seen a copy of our rules. If so, you must see that Harvard stands entirely distinct by herself in the game of football, and has in fact hardly any rule in common with others. I have the rules which you sent before me now, and note especially Rule 5, which could not be more opposed to all our ideas of the game of football. You perhaps wonder on your side at our rules; but I assure you that we consider the game here to admit of much more science, according to our rules. We cannot but recognize in your game much brute force, weight and especially "shin" element. Our game depends upon running, dodging and position playing,—i. e., kicking across field into another's hands. We are perfectly aware of our position in regard to other colleges. I assure you we gave the matter a fair discussion last spring. We even went so far as to practise and try the Yale game. We gave it up at once as hopeless. The feel-

¹ The game in these respects seems to have resembled the present Soccer football.

ing in the College was unanimous in maintaining our rules at the expense of matches with other colleges. As to a convention, it would be idle for Harvard to send delegates. Our game stands so separate from others that we could derive no advantage from a convention. I would send you a copy of our rules but we do not have a spare copy. I beg that you will make any suggestions which may occur to you. I regret very much that affairs are in such an unsatisfactory state.

Very truly yours,

Harvard College, Holworthy 5.

Henry R. Grant, Captain H. U. F. B. C.

P.S. Will you do me the favor to send a copy of the rules which this convention adopts, in case it meets in New York.

Of course our action drew down upon Harvard considerable adverse criticism as it was interpreted by Yale as an aloofness at meeting the other colleges in the sport. Far from aloofness, however, we considered it our loss. The position taken by the H. U. F. B. C. was backed up by the public sentiment of Harvard as expressed in the editorial columns of the Advocate, which changed the views it had previously entertained when the Boston rules were codified and officially adopted the preceding winter (1872). "If we should attend such a convention," the Advocate now said, "as Yale proposes we should naturally feel bound to agree to the code of rules favored by the majority of the committee. It is evident that the result could not fail to be unsatisfactory to the football players of Harvard." ¹

In the next number (October 31) appeared an article comparing the rules adopted by the convention and the Harvard rules, and replied to "the sneer at Harvard in the last number of the Yale Record for declining to join the convention." After pointing out what it considered a wilful perversion of Captain Grant's letter and the views of the Advocate as previously expressed, it went on: "It seems to us that the result of the Convention fully justifies our action. It shows how fruitless it would have been for us to have asserted our rules before the representatives of the other colleges, whose games all differ so radically from ours, while resembling each other in all vital points. In the light of this result we fail to feel, as Yale does, that 'it seems a little strange that any college priding itself on football should refuse to send delegates to a meeting whose prime object was to adopt a set of rules which should be entirely satisfactory to all the colleges concerned, and to place football on a firmer and more scientific basis than has heretofore existed.' Undoubtedly the prime object of the Convention was to adopt such a set of rules, and for this very reason — that we saw not the remotest chance of the attainment of this object, if we had any voice in the matter — we declined to join the Convention.

We are modest enough to think that the loss from our action in this, if loss there be to any one, will be ours." 1

It was also pointed out that the differences in the rules of Yale, Princeton, and Rutgers were trivial while their difference from the rules of Harvard was fundamental; hence no compromise was possible. "We must either sacrifice entirely the principle of our game and learn a new one, or abandon all thought of intercollegiate matches. We have chosen the latter alternative." And with this the incident was closed, — but only for the time being, for the introduction of the Rugby game in the following spring in order to play McGill gave an entirely new aspect to the intercollegiate question and was destined to put American football upon an entirely different basis. But this became possible because of Harvard's refusal to join the Intercollegiate Association and play the "Association rules." If Harvard had not refused it is highly improbable that the modern game played today — the American Rugby — would ever have been evolved. Instead, all the universities, colleges and schools today would be playing Association rules,—practically soccer. Looking back now it is difficult to see what possible influences could have caused the Association to change to Rugby, if Harvard had joined and played Yale under its rules. But as it happened the ancient rivalry between Harvard and Yale with the irresistable desire to play each other finally induced a compromise and acceptance by the two colleges of the Rugby rules with which, as we shall see, Harvard at that epoch had become fortuitously experienced, and for which she had even learned to acquire a secret taste.

To put ourselves at this date in the attitude of mind of Harvard of 1873 we must not forget for one moment that the "Boston" game appealed to football enthusiasts primarily as a sport which they enjoyed for sport's sake, and that matches with rival colleges were only secondary, though they were sought, as in all games. After all, this, too, was the spirit of the original Rugby game, the spirit which thrilled Tom Brown at Rugby School. Thomas Hughes' classic description of the exciting game, School House versus School — only two Rugby School teams, just such teams as were the class teams at Harvard in 1873 — might well have been written of a Harvard game in 1873—75.

VI. THE FIRST RUGBY GAME: HARVARD VS. McGILL

The Harvard season of 1874, which began in the spring, was destined to be historic for American football. The usual games between the classes and other groups, of course, were played. But the year 1874 is rightly spoken of by Parke H. Davis as "momentous . . . with football highly developed among its athletes. That year is characterized as momentous," he goes on to say, "because in it occurred the Harvard-McGill game, the

¹ Harvard Advocate, Vol. XVI. No. IV (Oct. 31, 1873), p. 53.

first game of intercollegiate Rugby played in this country and the contest which led directly to the present intercollegiate game." This game, therefore, and the circumstances attending its inception and the historic event itself deserve to be fully recorded.

The H. U. F. B. C. was surprised and pleased to receive from David Rodger, captain of the McGill University team, a letter 1 addressed to Captain Henry Grant proposing a series of matches between the two Universities. As McGill played under the Rugby rules (slightly modified) it was proposed, in order to overcome the difficulty, that two matches be played, one under the Rugby rules and one under the Harvard rules. The Rugby game, it was suggested, should be played in Cambridge in the spring and the Harvard game in Montreal in the fall. Of course we eagerly fell in with the idea of the two matches (showing no aloofness towards intercollegiate contests) but it was thought to be impracticable to play the second game in Montreal at the time specified as we did not believe we would be permitted by the Faculty to leave Cambridge during term time! So McGill generously proposed that both matches should be played in Cambridge between the first and fifteenth of May. Naturally this practical plan of solving the difficulty of different rules was agreeable to Harvard. Considerable correspondence, I remember, took place in which both sides showed the most cooperative spirit.

When we came to study the Rugby rules ² we suggested a slight modification, if my memory serves me rightly, namely, that "hacking," or kicking shins, an old, if somewhat uncouth custom, as old as football itself but "better honored in the breach than the observance," be eliminated. This was gracefully, and I suspect joyfully acceded to.³

We at once set to work studying the principles of the Rugby game, practising the plays, and working out what could be done under the rules and particularly what tactics under the Harvard rules could be adapted. This gave us, as it turned out, some advantage, for with Yankee shrewdness we discovered that certain of our own plays could be introduced which, though we had not suspected it, had not been thought of by McGill. When in the match we used these plays the visitors were dumbfounded, and for the moment questioned their propriety, but at once recognized their legality when it was pointed out by the umpire.

It was my job as secretary and executive officer of the H. U. F. B. C. to make all the arrangements for the matches. Goal posts were erected on Holmes field for practice at a cost of \$2.50! That sum sticks in my

¹ The correspondence, it is to be regretted, was only comparatively recently destroyed!

² See Appendix B.

³ For many of the above details see, *Advocate*, April 3, 1874, article by the writer. I have also compared my memory with that of Henry R. Grant and find that we agree. We two were the principals in the negotiations. Hacking was not eliminated in England from the Rugby rules until 1877.

memory! We, of course, did the work of erection and manufacture. The thought that these were the first goal posts erected in this country will, I trust, be looked upon as a pardonable self-glorification. Through the columns of the *Advocate* the students were urged to come out and try for the teams, and, as further inducements, matches were promised between the University "Ten" and "Tens" or "Fifteens" from the rest of the College, besides class matches.

In the Magenta for May 8, 1874, appeared this notice:

"The McGill University Foot-Ball Club will meet the Harvard Club on Jarvis Field, Wednesday and Thursday, the 13th and 14th at 3 o'clock. Admission 50 cents. The proceeds will be devoted to the entertainment of our visitors from Montreal."

Two things are worth noting: First, that in this notice both teams are recognized as representatives of Football *Clubs* thus confirming what was said above about the spirit of the sport. Second, that fifty cents admission was charged for an entertainment fund! There was no athletic fund in those days. We had — noblesse oblige — to entertain our visitors and make their visit enjoyable and one to be remembered. How strange that must sound to modern ears! Think of entertaining Yale, or Princeton, or Cornell! Yet not a bad idea. So fifty cents admission was charged for the privilege of standing on the ground and watching the game that we might show Harvard hospitality to our visitors.

As to dates: Thursday the 14th and Friday the 15th of May were finally decided upon, the first game under the Harvard rules and the second under the McGill (Rugby) rules. Jarvis field, then devoted to baseball, had been borrowed from the nine for the occasion.

At last the great day for football arrived.

Each team played eleven men in both matches.¹ Under the (McGill) Rugby rules ² the number of players could "not be more than 20 nor less than 10." The original plan, by agreement, was to play fifteen men on a side in both matches, but at the last moment four men were dropped from the Harvard team and the number was reduced to eleven because four of the McGill team were unable to leave Montreal³ and therefore only eleven arrived at Cambridge. (In the Harvard game any number from ten to fifteen was permitted.)

In those days of early football the Harvard team was not outfitted with uniforms. The nine had always been properly dressed, but there was no money in the H. U. F. B. C. treasury for such refinement and the individual players did not feel called upon, even if they could have afforded it, to indulge in such extravagance. No one in the memory of man had

¹ For line-ups see page 443; also Magenta, May 22, 1874; First Class Report of 1877 and Harvard Index, 1874-75.

² See Appendix B.

³ Letter of Mr. Henry Joseph of Montreal, who played on the McGill team, to the editor of this book.



Cranston B. W. Trafford Upton Corbett

Cumnock, Capt.

P. D. Trafford Alward I Finlay Dean

Newall Hallowell

ever donned a uniform for football in any college. So we always wore our oldest clothes, which consisted of a pair of trousers and any old shirt. But on this occasion we did a bit better to present a respectable appearance and exhibit a semblance of a uniform. Each member of the eleven donned dark trousers, a white undershirt (which some thought had the advantage of ripping when seized) and a magenta handkerchief tied in traditional fashion upon the head as was customary with the crews. And thus appareled, to our later mortification (though we thought it fine at the moment) the Harvard eleven appeared on the field. In the first match under the Harvard rules, which was not a rough game, the clothing stood the wear and tear, but in the Rugby game it was soon reduced to shreds and patches. When the McGill eleven appeared on the field neatly uniformed after the English fashion, the contrast was remarked upon to our discomfiture.

A crowd of about five hundred spectators, mostly students, lined the sides of Jarvis field. All were keyed up with intense interest. It needed, however, but a few moments of play to relieve whatever anxiety there was and for it to become obvious that our easy going Canadian visitors had not taken the trouble to practise the game and were totally unfamiliar with it. This was the impression made upon the writer, for they seemed to be completely unprepared to meet our attack and, as a contemporary account (Magenta) described them, "seemed standing in the field merely as spectators of their opponents excellent kicking." And yet they were skilled players of the Rugby game. This fact may be cited to players of the modern game (an evolution of Rugby) as testimony that the old Harvard football was not devoid of tactics or skill if they are disposed to think slightingly of the game of 1871.

The match (three games) was speedily over. The first game was won by Harvard in five minutes, the second in about the same time, and the third in twelve minutes.¹

No report of the games in detail seems to have been recorded. That of the *Boston Advertiser*, May 15, 1874, ran as follows:

The first series of games between the Harvard and McGill football clubs were played yesterday afternoon on Jarvis field in the presence of about 500 spectators and were won by the former club in three straight games. The games were played according to the Harvard rules and were much easier won on this account, since the McGills manifested but little knowledge of the good points of the game. The Harvards played in black trousers, white undershirts and with the customary magenta handkerchiefs upon their heads, and the McGills presented a fine appearance in their red and black striped shirts, caps and stockings, and white trousers. It was evident from the first that the Harvards had the games in their own hand, and as today's games are to be played by the visitors' rules the reverse is predicted.

The second match on the next day was a different affair. We now had to meet our opponents at their own game. The teams were the same as on

¹ See Advocate, May 15, 1874, for a brief account of this game.

the preceding day excepting that E. H. Herrick, '77, replaced Leeds, and A. L. Rives, '74, Morse, on the Harvard eleven. Leeds was playing on the nine and Morse was rowing on the crew and their respective captains were unwilling that they should risk the chance of being injured in this new and probably somewhat rough game. Instead of the round "rubber" fabric ball used in the Harvard game, the ball was the English oval, leather-covered ball, substantially the same as that used today in the present American game. "There was a large crowd and much enthusiasm" (Boston Advertiser).

The match was hard fought and evenly contested, for it turned out to be a drawn battle, neither side scoring a goal or a touchdown in the three half-hours. (According to the rules, a match consisted of three half-hours of play and was "decided by the majority of goals; in the event of no goals being obtained, by the majority of touchdowns" three touchdowns counting as one goal.) The fact that we held the McGill team to a draw at their own game speaks well for the skill and general excellence of our men at football, considering that they had had only a few weeks in which to study and practise the new game. Much of their excellent work was due, I think, to Yankee ingenuity and aptitude in utilizing the tactics and plays of the old game under the new conditions, and in this respect gave the McGills some surprises.

The best account of the game was that published in the *Magenta* of May 22, 1874:

The second game of foot-balt between the McGill and Harvard Tens last Friday was awaited with the greatest impatience, not to say anxiety, by every one in College. The game on Thursday had been a disappointment to all who saw it, for the Canadians, from ignorance of the Harvard rules, had failed utterly in resisting the Harvard Ten, who won the three goals so easily that the McGill players seemed standing in the field merely as spectators of their opponents' excellent kicking. But on Friday, when the game was to be played according to the McGill or rather Rugby rules, it was feared that the result would be quite different, that the Canadians would win the match with little difficulty.

After a half-hour past the time for the beginning of the game, the McGill men, dressed in the English foot-ball suit, straggled into the field, and, after a few minutes, were followed by a shabby looking set of men, who turned out to be the Harvard Ten. As it happened, the dilapidated appearance of the Harvard players was quite a boon to the lookers-on, for if they had been respectably clad in a uniform of some kind it might have been quite impossible to distinguish between the two sides, but, as it was, one merely had to notice whether or no a few rags were floating gracefully behind the player, to know on which side he belonged. Indeed, in the last half-hour, one of Harvard's players had excited the spectators to the utmost with the hope that he was about to gain a long wished for "touch down," when one of his pursuers bethought himself of stretching out his hand and seizing one of the many pennons that were waving behind him, with which he drew him skilfully to the ground, awakening in him the same sensation that a kite has when pulled to the ground by a little boy.

For the first half-hour the Harvard men had the wind in their favor. To the agreeable surprise of most of us, the Canadians did not kick the ball over the cross-bar in the first five minutes, and they seemed indeed hardly able to hold their own. The two

first half-hours passed without either side winning even a touch down, although several times it was barely lost; but the last half-hour was the most exciting of all. Both sides were evidently doing their best, though several of the McGill men already showed signs of rough usage they had received in the first part of the game. The end of the half-hour came at last, and the game was drawn.

On the whole it was a very successful contest and it is to be hoped that next year several games may be played between the Tens of McGill and Harvard.

With the matches, however, we did not feel that our obligations had ended. There were those of hospitality and sportsmanship. During the two days stay of our visitors all the Harvard clubs opened their doors to them; we took them to ourselves and did all that we could to give them a good time and make them feel the spirit of good-fellowship. And, indeed, we found them a set of as good fellows and good sportsmen as ever punted a football. We had taken in several hundred dollars in admissions to the matches — quite a tidy little sum in those days—and with this, not being responsible to any auditing committee, I as autocrat of the treasury am thankful to remember, we blew them off to a banquet at Parker's in Boston, and saw to it that champagne flowed as it will never do again. The next day we bade farewell to our visitors, looking forward to a return match in Montreal in the following fall.

VII. THE RETURN MATCH AND THE WEANING OF HARVARD FROM ITS OLD GAME

When fall (1874) came we played McGill in Montreal. This return match, following the experience with the Rugby game the preceding spring, had unexpected consequences; for learning to play Rugby Harvard learned that there was another game besides its own which was worthy of being played. And with familiarity Harvard became weaned from her first love and a new taste was acquired for a better game which opened the door for the longed for match with Yale under rules which all American colleges were destined to adopt. Indeed the impression made upon the Harvard players by the Montreal experience was such that in the following spring we had, although the Rugby rules had not been formally adopted, gone so far that under them a match was arranged with Tufts, instead of under the "Boston" rules with which Tufts must have been more familiar. The experience of the team in Montreal with Rugby in the return match with McGill deserves, therefore, to be chronicled at some length.

When and under what circumstances this match in Montreal was arranged, or how we managed to leave Cambridge in term time there are no records to show, nor has any one any memory thereof, although the negotiations must have been carried on by Ellis (my chum) who had been elected captain, or myself, or both. At any rate, on October 21, in the quaint language of the *Magenta*, "the following gentlemen from the

Foot-ball Club" — a team of eleven "gentlemen" called the "Ten" — left Cambridge for Montreal.¹ The ten consisted of A. B. Ellis (Capt.), '75; M. (H.) Prince, '75; H. L. Morse, '74; W. C. Sanger, '74; R. Gray, '75; F. S. Watson, '75; W. A. Whiting, '77; M. L. Cate, '77; J. A. Wetherbee, '78; G. P. Faucon, '75; Substitute, A. D. Iasigi, '78; Umpire, H. Williams, '75.²

W. C. Sanger, '74, had graduated and not being in any of the University schools was not strictly eligible, but, as evidence of the kindly personal relations formed between the members of the teams of the two Universities in the spring matches, McGill insisted that every available member of the previous Harvard team should be invited to take part in the contest whether a graduate or not. As a result of this invitation Sanger played in this game and enjoyed the hospitality of our Canadian hosts.³

The next morning after arrival and after being received by a committee of the McGill students, and also of representatives of the "Montreal Team" 4 the members of the Harvard Eleven, and their few faithful "rooters" who had accompanied them from Cambridge, were taken to the athletic grounds where we witnessed the various athletic contests which happened to be scheduled for that morning, and in the afternoon practised football with unfortunate results. For Watson and Cate (of Harvard) were so badly hurt in consequence of coming into collision that they were unable to play in the match arranged for the next day (the 23d). The accident seemed for the moment disastrous, as we were reduced to eight men. Fortunately, however, A. D. Iasigi, '78, the substitute and an experienced player in a Boston preparatory school (who had just entered college as a freshman, but who did not arrive with the team), turned up the next day giving us nine men. McGill, then, generously consented to drop off one of her men and kick with nine also. And so the "elevens," or rather "tens," like the "ten little Indians sitting in a line," became nine.

In the morning while the Harvard team was enjoying the athletic sports the writer slipped off to do some shopping. As was the case in the previous spring the Harvard team was without uniforms, and unless something approaching a uniform could be bought in Montreal we were destined to give another exhibition of old clothes, rags, and tatters. Remembering the mortification which we had experienced at that time and

¹ Magenta, Oct. 23, 1874; Advocate, Oct. 30, 1874. The Advocate calls the team "the Foot-Ball Ten" although composed of eleven men.

² The Magenta, Vol. IV, No. III, p. 67 (Oct. 23, 1874). The Magenta reverses the positions of Iasigi and Williams, — plainly an error as Williams in fact acted as umpire, and was not, as he has informed the writer, a football player, while Iasigi was an experienced one.

³ Sketch of the life of W. C. Sanger by a classmate. It may not be out of place to mention that friendships were formed as the result of the two contests between Harvard and McGill that have lasted through life.

⁴ This team was distinct from that of the McGill University.

knowing that the McGill men would appear in swell uniforms, I determined to see what could be done to improve Harvard's appearance. In an outfitter's shop I luckily found some sweaters, striped magenta and white. The magenta was at that time Harvard's color, and the sweaters gave at least neatness and uniformity, — down to the waist. This improvised attempt at a (half) uniform was the first worn by a Harvard football

1891 FOOTBALL TEAM



Bangs Newell

Lake Corbett Dexter

Mackie Trafford, Capt. Gage Moore, Mgr. Waters Emmons Hallowell

team and appears in the illustration in this book from the photograph taken by Notman of the two teams in a staged scrimmage.

On Friday October 23d, the match was played under Rugby rules. There was quite a crowd of spectators present, for those days, estimated by a Montreal paper to be fully 1500. And when our eleven appeared upon the field in their new magenta striped (half) uniforms with magenta kerchiefs bound around their heads, I could not help a feeling of inward satisfaction, as I viewed my football satyrs, that our men presented a neat, finished, if somewhat zebra-like, appearance, at least above the waist line, however strange their legs appeared.

Three games of one half-hour each were well fought. (There was no

time out in the Rugby game of that time, as the rules did not permit of the delays of the modern game.) We have three accounts of the game to go by, irrespective of memory. That of the *Advocate* (October 30, 1874) is brief: "The McGills contested every inch of the ground, but at the end of an hour and a half three touchdowns had been obtained by the Harvards, thus giving Harvard the victory, as the McGills were unable to obtain any. On Harvard's side Sanger, Morse, Wetherbee, and Ellis distinguished themselves, while Josephs, Thomas, and D. Rodger, Jr., played well on the McGill side."

The account telegraphed to the *Boston Advertiser* (October 24), by J. B. Millet, '77, who accompanied the eleven to Montreal to report the game for that paper, is fuller:

Montreal, Oct. 23. The Harvard foot-ball eleven arrived here yesterday and at once took up their quarters at St. Lawrence Hall, where they met many of the McGill students. The committee presented the visiting eleven with appropriate badges and invitations and invited their attention to the sports which took place yesterday, on the McGill grounds.

The international foot-ball match, which has been so thoroughly advertised throughout this city, was played on the grounds of the Montreal Cricket Club this afternoon. The Harvards won the toss and took the side which had the wind, the McGills having the send-off. Every inch of ground was desperately fought for and the elevens seemed to be very evenly matched. At the beginning of the game things looked ominous for the Harvards, for two of their men, Cole [Cate] and Watson, were disabled vesterday in a practice game and did not play, and besides this their opponents were in all respects better acquainted with the wiles of their own game. The game began at half past three and finished at five, as at that time the Harvards had won three touchdowns, which is the equivalent of a goal. During the first half hour there were many good struggles and one touch-down was won by Wetherbee, who ran splendidly for it and who also secured a second in the next half hour. It was not until the middle of the game that the McGills got well down to work. This time they were kept well down to their own goal by the steady work and sharp play of the Harvards, the latter club securing their ground by sharp nursing and final rushes. As the McGills got the kickoff they had a slight advantage which was offset by the winning of the toss and wind by the visitors. Faucon got the touch-out [down] in the third half hour, by quickly dodging his pursuers, and Ellis came within two feet of getting a fourth. All this time the McGills had won no touches but in all their attempts they were met by the bone and muscle of the other side. Every man of the Harvard eleven worked as though life depended on the result and the manner in which they backed up the brilliant running of their men secured for them the game. The umpires were F. C. Henderson [Henshawl and H. Williams of '75.

The attendance was very large and the excitement and enthusiasm great. Every good play on the part of the home club was loudly applauded and the men friends of the Harvards cheered their men in a like manner. The Victoria band was present and enlivened the scene by playing inspiring airs, which seemed to give the players extra nerve. The match was very exciting from beginning to end, and was pronounced to be the best ever played on the grounds. The McGills have invited the visitors to a supper given in their honor. No one was injured during the game although there were many hard falls. The club leaves for home tomorrow afternoon and expects to play a match according to their own rules in the morning.

The following somewhat facetious report of the game in the *Montreal Gazette* of October 24, is amusing in itself and is significant of the standing of football in the public mind of Canada at the time, as it would seem to justify the implication that the public was not educated to an understanding of the game and up to that date did not take it very seriously.

The Grand International Foot Ball Match yesterday was played according to the Rugby Rules, which is a far more scientific mode of playing the game than that in vogue some years ago. Fully 1,500 spectators, a large number of whom were ladies, were present to witness the contest, and seemed well pleased with the game, if the frequent bursts of applause which greeted the players whenever a cleverly executed tumble was performed, was any criterion.

About three o'clock the game was commenced, the ball being kicked off by D. Rodger, Jr., the Captain of the McGill team, who sent it spinning through the air toward the Harvard goal only to be returned as swiftly from the energetic toe of a Harvardite. Now up and now down the field, backward and forward shot the ball, the Harvard men doing the most carrying, while the Montrealers showed an aptitude for kicking that would have made a New York interviewer or a sewing machine agent tremble. After some fifty minutes brisk playing the Harvards succeeded in scoring a "touch down," which was made by Faucon in splendid style. At the end of each halfhour the teams exchanged positions on the field, this being agreed to on the start. After a magnificent run and numerous hair breadth escapes, Wetherbee of the Harvards managed to secure a second touch down, but failed to make a "goal," in the free kick. During the third half-hour some vigorous play was exhibited, each side evidently determined to win at any cost, which the Harvards did. To be particular, the exact cost of that game to the Harvards was two shirts. What seemed to amuse the spectators were the scrimmages, which would have done credit to Rugby itself. A swaying of heads, legs, arms, and other anatomical specimens wriggling and knotting themselves up in a most extraordinary manner, while every now and then a smothered "Oh," led the bystanders to believe that someone had engaged in the game who was not prepared to be totally dismembered without some exclamation of remonstrance or surprise. The last "touch down" which was also secured by Wetherbee, decided the match, for, although the Harvards failed to make a goal by it, the three "touches" counted equal to a game. During the game the Victoria Cornet Band played some fine selections, concluding with "God save the Queen" and "Yankee Doodle." Three cheers having been given for the Harvard team by the McGill boys, the Harvard team responding with their peculiar College cheer. We hope this will not be the last friendly contest between the two clubs, and that better fortune may attend the McGill boys in the future.

It had been planned to play a second match by the Harvard men as in the previous spring, but in view of the result of the Rugby game it did not seem worth while and the match was called off.

Following the Rugby match the festivities began. That evening all the visitors from Harvard were entertained at a large dinner given in their honor. The dinner was a hilarious one, enlivened as it was by songs and roaring fun. "The company broke up at a late hour with expressions of mutual regard and friendship." The next morning we were driven out to Verdun and were regaled by witnessing a fox hunt, the first that we Americans had ever seen, and were entertained as guests of the Master at the Hunt Breakfast. "Too much," said the *Advocate*, "cannot be said in



praise of the treatment received from the McGills. They placed themselves and their vehicles entirely at the disposal of their Harvard friends and seemed anxious that they should thoroughly enjoy themselves." I may add that several stayed over and continued their visit as guests at the homes of their McGill hosts, the writer among the number.

These social events are chronicled here though they may be thought to have only a personal interest. They have, I think, a deeper significance and meaning. They are significant of the spirit of sportsmanship and good-will which inspired the football players of the two Universities. It was this spirit and not only the desire to win, which, of course, every team that is worth its salt has, that was dominant, and the two contests between Harvard and McGill show that the two spirits are not incompatible and, as the writer believes, are worth cultivating side by side.

These matches had a fruitful and far-reaching result. They created at Harvard an interest in and a positive liking for Rugby as the superior game. And so, with the creation of this new taste, we became weaned from the idea that there was no other game worth playing than our beloved "Boston." It was under this influence that Captain Ellis, replying in the Magenta (November 20, 1874) to a recent article in a Yale paper, after again stating the fundamental difference between the rules of the two Colleges, suggested a practical way out of the difficulty of an intercollegiate match by both Colleges adopting either the straight Rugby or the McGill rules. He hoped to see a Harvard-Yale game in 1875. This suggestion was not at the time followed up, but the mental attitude engendered by the game with McGill expressed itself when the spring season came by bringing about a match with Tufts under the Rugby rules and prepared the way, as the first step, in arranging the first game with Yale in the following fall (1875) under practically the same rules though certain modifications were made as mutual concessions. It naturally followed that the next year (1876) Yale agreed to play Harvard under full Rugby union rules asking for only two slight modifications (as to the number of players and counting touchdowns in the score). This led to the adoption, through an intercollegiate convention and association, of the Rugby rules (modified) by the leading American colleges. Thus it may be said that as a final consequence of Harvard's refusing to enter the Intercollegiate Association of 1873 Rugby was adopted as a compromise as the game of American colleges though later evolved, after many changes, into the present American game.

During the fall of 1874 and the spring of 1875 besides the usual interclass matches the University Eleven played several picked teams. These are given as follows in the first report of the Class of '75.1

"October, 1874 — University Eleven vs. Graduates. Won by University Eleven in two straight games.

¹ For the line-ups of the University Elevens see this class report.

"April, 1875 — University Eleven vs. Picked Fifteen from University. Won by University Eleven in two straight games.

"April, 1875 — University Eleven vs. Graduates. Won by University Eleven in two straight games.

"May, 1875 — University Eleven vs. Graduates. Won by University Eleven."

In June (1875) the first game against Tufts was played and a disastrous game it was for Harvard. It was played, as has been emphasized, under Rugby rules on Jarvis Field. And be it noted that the team for the first time appeared in a whole real uniform, thus commented upon in the *Advocate*: "The new uniform of white shirts and pants with crimson trimmings and crimson hose presented a very neat appearance." This is noteworthy because it seems to have been the first time that a real football costume was worn by an American team.¹

Interest in football at Harvard had waned during the spring, or, more correctly speaking, systematic practice and playing had waned owing to inefficient management, whereby those who wished to play became discouraged.² The present writer vividly but sadly remembers this situation. But fundamentally, of course, a serious difficulty lay with the season. Spring being unfitted for football, and a time when baseball and rowing captured the main interest and took away good men. At any rate the Eleven paid the penalty in the game with Tufts.

The game was won by Tufts with the score of one goal. (For the line-up of Harvard, see *First Report of the Class of 1875.*)

The playing of the Harvard Eleven was gently reproved by the *Advo-cate* ³ which also called attention to the crippling of the Eleven and the lack of spring practice as the main causes of defeat.

On comparing the personnel of the team with that of the preceding Fall one thing is significant and that is the marked dropping out of the old timers who had introduced "Boston" football, were trained in the Boston Latin, Dixwell, and other preparatory schools and the substitution of new men, probably, it is fair to guess, new to the game of Rugby, and with little or no practice. Rowing and injuries claimed some, and baseball, also, carried off likely athletes; at any rate it was largely a new crowd. And perhaps on the whole it was better so; because, unfettered by traditions and the ties of an old love, they were the more ready to enter the ranks of the progressives and meet Yale and other colleges on the football field, — not yet the gridiron.

The writer, graduated in June, 1875, is unqualified from personal knowledge to carry on this short history beyond this date, and leaves the story of the succeeding development of football at Harvard to the more competent pens of his successors.

¹ Davis (Football) erroneously credits this event (first appearance of a uniform) to the Princeton and Pennsylvania teams in their contest of Nov. 11, 1876.

² Advocate, May 14, 1875. ³ Advocate, June 11, 1875.

THE FIRST HARVARD-YALE GAME

MARTIN L. CATE, '77

In 1875 the desire of Harvard and Yale to meet at football became so keen that in October of that year two delegates from Harvard met two from Yale at Springfield, Massachusetts, and agreed, by making mutual concessions, to a set of "Concessionary Rules" to govern their first game.¹

In the latter part of October of this year the Harvard team had gone to Montreal and played a team picked from all the Canadian colleges winning by a score of two goals and two touchdowns to nothing. In this game Harvard played for the first time fifteen men on the team, the number being increased from eleven at the earnest solicitation of the Canadians who thus strengthened the McGill team by adding the best players from other centers of learning. This game was played under Rugby rules and with a Rugby ball.

One of the concessions probably made by Yale to Harvard in the rules for this, the first game between the two colleges, was that each team should consist of fifteen men, while in return Harvard gave up the right of the side making a touchdown to bring or punt the ball out to be converted into a goal.² The No. 6 ball specified in the rules was a leather covered ball thirty inches in circumference and less pointed at the ends than the present Rugby football which is twenty-seven inches in circumference.

Fairly full descriptions of this first football game between Harvard and Yale were printed in the *Advocate* of November 19, 1875, and in the Boston daily papers, and the following account has been compiled from these reports and from the personal recollections of some of the Harvard "Fifteen."

About forty students accompanied the Harvard team to New Haven and nearly one hundred more arrived on the Saturday morning of the game, "so that there was a large representation of the College at the match."

It was a perfect day with hardly any wind, the sun being obscured by light clouds. An enclosure at Hamilton Park had been roped off leaving a field of perfect smoothness. The Yale men wore dark trousers, blue shirts, and yellow caps, Harvard the usual crimson shirts and stockings with knee breeches. W. A. Whiting, '77, captain of the Harvard team, unable to play because of an injury, acted as umpire for Harvard.

The game began at 2.45 P.M. in the presence of a large number of spectators. Yale kicked off, Harvard having won the toss. The ball was im-

¹ See Appendix C. ² E. H. Herrick, '77, in *The Crimson*, Nov. 12, 1875.



Wrightington Lane, Mgr. Lewis Newell Stevenson

Gray

Dunlop

Brewer

mediately carried in toward the Yale goal, Curtis running with the ball in touch. When he threw it in, it was kicked by Morse over the goal line and the Yale tenders failing to get it, Leeds, who was on side, rushed in and secured the first touchdown, six minutes after the game began. A few minutes later, after the ball had again been put in play, Leeds kicked a goal from the field. Yale again took the kick-off, and drove the ball towards the Harvard goal, Thompson nearly getting a touchdown. He was stopped by the Harvard goal tenders, and the ball was kicked back to the center of the field. Here Seamans got it by a pass from Hall, and, dodging

Thompson and the Yale tenders, kicked the second goal.

Bacon led off the second half hour with a long kick for Harvard. The ball was stopped by Thompson and sent back toward the middle of the field, where it passed between Herrick, Leeds, Curtis, and Hall, who got it from Arnold of Yale when the latter attempted a pass to Johnston. Leeds, who kicked it just short of a goal, got a touchdown, which was ruled out on a claim of foul. Cushing secured a touchdown immediately afterwards through a kick of Tower's, which hit a goal post and just missed a goal. This was followed directly by Wetherbee's getting the ball as soon as it was sent in, passing it to Thaver, who, when pressed by the Yale tenders, passed it to Blanchard, and the latter kicked a goal. As the second half hour was not up, Harvard again led off, and Cate, getting the ball, started for the Yale goal, but being headed off tried for a drop kick which fell short. Trumbull secured the ball and got down as far as the middle of the field before he was stopped. Here ensued a mixup between Hall, Herrick, and Wetherbee on the one side, and Vaille, Elliot, and Thompson on the other, in which the ball was carried in touch, Wetherbee throwing himself on it, and Elliot getting his hands on it under Wetherbee. Both claimed it, but the referee decided in favor of Harvard. When the ball was thrown in, it was caught by Worts, who passed it to Thompson; but the latter failed to make any headway, being stopped by three Harvard rushers. The second half hour was called with the ball toward the Vale end of the field.

The third half hour the excitement had grown intense and it was in this part of the game that Yale did her best playing. Thompson of Yale, by "fine running getting up toward the Harvard goal when he was thrown by Hall," Wetherbee made one of his hard-fought diagonal runs across the field, thereby gaining about 100 feet, and Blanchard emulating his example made a touchdown, after a pass from Curtis. The fourth and last goal was made by Tower after a pass from Leeds, the latter nearly getting a touchdown before the goal was kicked. The final point won was another touchdown by Blanchard, soon after which time was called.

"In the evening the teams were entertained at supper and representatives of the two colleges sang in the college vard. At midnight the party took the train for Boston."

The Advocate states that "The overwhelming defeat of Yale is to be attributed in a great measure to the comparative newness of the rules to them. They showed very little discipline on the field, the different players not seeming to know their positions, and, above all, failing in almost every instance, to back each other up properly. Our team were on the average, heavier, and, of course, their experience, gained from former matches, gave them confidence and nerve."

The accounts of the treasurer of the H. U. F. B. C. for the year 1875 show the total expenses of the year to have been \$860.00, including a trip to Montreal and one to New Haven and uniforms for the team. The total receipts were \$705.00 which included \$70.00 from Yale, Harvard's share of the receipts at New Haven.

The game the following year was also played in New Haven, this time with eleven men on each team, "which is the only condition Yale will consent to play." Whiting, '77, who had been reëlected captain of the team was again hurt and N. Curtis, '77, was elected captain in his place before the Yale game. In this game the ball could be punted or carried out after a touchdown for conversion into a goal and the game was played under approximately Rugby rules.

From the Advocate of November 24, 1876, we learn that "The field is an excellent one but the preparations were wretched. Pieces of clothesline supplied the places of crossbars on two very short goal posts; there was nothing on one side, and only a faint streak of lime on the other to mark the touch lines; and nothing but a guess could indicate the center of the field, where the ball was to be placed for the kick-off. The two teams presented a very pretty appearance on the field in their bright new uniforms." The game was called at about 2.45 with Yale having the kick-off. "Disputes began immediately and were faithfully kept up during the game. Our opponents were woefully ignorant of the rules, the most flagrant abuse of them being interference with our men when off side." "Yale showed infinite improvement over their play of last year." This game was played in two halves of three-quarters of an hour each and while Harvard got three touchdowns, no goal wa Licked from any of them and the game was won by Yale when a Yale man "got the ball and after 'having it down' kicked it behind him to Thompson who stopped it" and kicked it, as it was lying on the ground in front of him, over Harvard's goal. "At this exciting juncture the crowd, which at no time during the game kept the proper limits, broke in upon the field and used up twenty minutes of valuable time by carrying the Yale men around on their shoulders." 1

Play was resumed with twenty minutes left to play. In that time L. Cushing made the third touchdown for Harvard not far from the center of the goal line. "Here was the team's last chance, and Seamans' opportunity to retrieve his former unsuccessful kick, but, before Cushing

¹ Forest and Stream, Nov. 23, 1876.

touched the ball to the ground twenty-five feet in front of the goal, time was called, and Yale had won her first victory over Harvard at foot-ball." And incidentally, Harvard was not again to be victorious until the fall of 1890.

On November 23, 1876, Princeton called a meeting at Springfield, Massachusetts, and the Intercollegiate Football Association was organized with Harvard, Princeton, and Columbia as members. Yale declined to join but participated in drawing up the code of modified Rugby rules which were adopted. Under these rules the playing field was 140 yards in length and 70 yards wide, the goal posts being 18½ feet apart with a cross piece 10 feet above the ground. Games were to be decided by the number of touchdowns made, a goal, however, being equal to four touchdowns, except in the case of a tie, in which case a goal from touchdown took precedence over four touchdowns.

Harvard and Yale did not play in 1877 but Harvard played Princeton twice, winning the first game on April 28, at Cambridge, and losing the second game on November 3, played in Hoboken. Harvard also played Columbia, at Hoboken, on November 5, and won the game six goals and nine touchdowns to nothing.

FOOTBALL IN THE EIGHTIES

THOMAS C. THACHER, '82

In the fall of 1878, when Livingston Cushing was the Harvard captain, the Varsity fifteen played against Yale and Princeton on the old Boston National League baseball grounds in the South End, which was the customary place at that time for Harvard to play its home matches. From 1878 to 1881 I recall only one college game played by Harvard at Cambridge and that was with Columbia on Holmes Field, November 5, 1881. Manning, the Harvard captain in that year, and others of the Harvard management took the ground that thereafter, so far as possible, all home games should be played at Cambridge and not in Boston. Our games with Yale and Princeton in the fall of 1881 were both played away from home, but beginning with the Columbia game all important home college matches were played in Cambridge.

Harvard played Yale in Boston in 1878 and 1880 and at New Haven in 1879 and 1881 and thereafter alternately at Cambridge and New Haven until 1889, when for five years the games were played at Springfield, Massachusetts. In 1885 there was no game on account of an edict of the Harvard Faculty forbidding football with other colleges.

On the Harvard fifteen which lined up on November 23, 1878, against the Yale team, captained by Walter Camp, Yale '80, there were several graduates on both teams, for members of the professional schools were allowed to play. Walter Camp, for example, was a member of the Yale team for six years and there were other Harvard and Yale players who played on their college teams six or seven years.

The Harvard team lined up with seven forwards, five half backs and three full backs, although at times one or possibly two of the half backs would, on the defense, go into the line, while at other times one of the full backs would play a position between half and full back known as three-quarter back. The ball was put in play by the old fashioned English method of scrimmage, there being no quarter back. It is my impression that in our game with Princeton in 1878 we saw for the first time the ball snapped back by the foot of the Princeton center to a player who corresponded to our present quarter back. This play was so much more effective than the old method of kicking the ball forward or sideways that our team immediately copied it and the following fall all the college teams were using this method of putting the ball in play, with a certain player behind to receive the ball, who in the fall of 1880 became known as the quarter back.

When we played in Canada, for the Harvard team made trips to Montreal in 1879, 1880, and 1881, we used this method of putting the ball in

play, and my football scrapbook shows clippings from the Montreal papers containing severe criticism of our innovation, so contrary to English tradition. Shortly after 1882 the games with Canadian teams were abandoned.

In 1879 Yale became a member of the Association. At the convention of 1880 the number of men on the team was reduced from fifteen to eleven. Seven men played as forwards and the quarter back now came into prominence being as he is today a light, wiry, active man, quick at passing and able to run with the ball, as well as tackle. Two of the half backs played well out at either side of the quarter back ready to take a long pass from this player. They were expert at kicking and catching or running with the ball and tackling, while the ideal full back combined all these qualities with something to spare. There were no signals, mass plays, or interference, these last two features being directly forbidden by the rules. The playing field was 110 yards long and the halves were 45 minutes each. At this convention of 1880 a rule was adopted which was the fundamental cause of the present radical difference between the English and American game of Rugby football. This new rule provided that the holder of the ball, having put it down on the ground in front of him, should put it in play by either kicking it or snapping it back with his foot. It also provided that the man who first received the ball from the snap back should "be called the quarter back" and should not rush with the ball "under penalty of foul." This innovation made possession of the ball of such value that the free passing of the English game gradually disappeared on account of the danger of losing the ball to the opponents, together with the opportunity of taking the offensive in the game.

In 1881 a rule was adopted that in case of a tie score after playing the two halves of 45 minutes, two additional innings of 15 minutes each should be played. The game with Princeton, played on the New York Polo Grounds, November 19, 1881, which ended in a draw, one safety by each side, lasted not only one hour and a half, but a first extra inning of fifteen minutes was played and the second was about to be started when darkness interfered.

In 1881 the Harvard team was comparatively light, without a single crew man on it, for by some form of reasoning, which prevailed occasionally in ancient days in Harvard athletic circles, candidates for the Varsity crew were, until 1882, actually prohibited by the rowing authorities from trying for the football team. Furthermore, up to the fall of 1881 there used to be, about the middle or latter part of October, class races on the Charles which prevented many football players, who were rowing on these class crews, from getting their full season of training with the Varsity squad. Frequently, these belated candidates arrived on the football field shortly before our big game.

In the fall of 1881 Manning, the football captain, and a few others,



F. G. Shaw Cabot Wrightington

C. Brewer Emmons, Hayes

Dunlop

Gonterman

Wheeler

Fairchild

including myself, led a mass meeting at Holden Chapel, at which the fall class races were put in the discard, so far as the football men went. The next year men from both the baseball nine and crew presented themselves as candidates for the eleven and Harvard began a more in-

telligent policy as regards material.

On November 12, 1881, Harvard lined up at New Haven against a Yale eleven with many giants and heavy crew men in the blue line of forwards. The Harvard team wore high baseball shoes with leather strips on the soles, crimson stockings and jerseys, with a white canvas jacket over the jersey, and knee breeches that once had been white. There were no pads or head gear or similar protection, for mass play had not then been invented. Some of our players were bareheaded while others wore crimson football caps of soft wool, of course without visors, while the Yale team all wore long blue caps knit like a stocking with a blue tassel. A cold driving storm soon wet the players to the skin; but at the end of the first 45 minutes, in striking contrast to the training methods now employed, we wandered about the field during intermission, without any rub down, as there were no quarters or dressing rooms for us to use. We had dressed at the New Haven House. The Yale players, too, were in the same situation, if my recollection is correct.

The frightful condition of the sodden grounds and ball made it difficult for our team to develop a strong game of long passes and runs, while the rain interfered with drop kicking and place kicking. One of our players, Keith, '83, was particularly strong in place kicking, being able to make successful place kicks for goal from difficult angles anywhere within 50

yards from the opponents' goal.

No goals or touchdowns were made in this game but Yale won because Harvard made four safeties. Up to this time safeties had never counted and it had been considered good generalship for a side when hard pressed to deliberately make safeties, but in 1881 the rules provided that a side making four or more safeties less than its opponents should win in the absence of any other scoring. The system of scoring in the early '80s was quite different from that of today, for a goal from the field was equal to four touchdowns and thus great emphasis was put on the importance of accurate drop kicking.

The season of 1881 was conspicuous for several things. It brought the introduction at Cambridge of a professional trainer, James Robinson, who was the first trainer that Harvard ever had. The University of Michigan came East and played games with Harvard, Yale, and Princeton. Harvard also played University of Pennsylvania for the first time. The so-called block game which had distinguished the Yale-Princeton match of 1880 became more prominent in the Yale-Princeton game in 1881, which resulted in a draw. Princeton kept the ball practically all of the first half, while Yale kept the ball all the second half, which opened by Camp at the



Fairchild

Doucette

Gonterman

kickoff dribbling the ball and then running with it. These tactics resulted in the Springfield Convention of October 14, 1882, which solved the problem by adopting a rule that in three consecutive downs a team must advance the ball five yards or lose ten, or else relinquish the ball. The method of scoring was changed so that four touchdowns defeated one field goal and two safeties by opponents equaled one touchdown.

In 1883 numerical scoring by points was first introduced at the Convention of October 17. These were determined as follows: Safety by opponents 1, a touchdown 2, goal from touchdown 4, goal from the field 5. And in a second convention, held on December 5 of the same year, this was changed so that a safety by opponents counted 2, touchdown 4,

goal from the field 5, touchdown followed by goal 6.

What were the standards of the game in the eighties as contrasted with those of today? In the first place, the training was not so severe nor the pace so hot; neither was the strain on the whole eleven so great as it is today when teams are trained to the minute for team play in which every man must pitch in and do his utmost every second of the game like the parts of a smoothly working machine. In my opinion the tackling of the best teams of those days was in no way inferior to that of today. As evidence of this is the fact that in the four Yale games of 1878–81, only one Yale man crossed the Harvard goal line. Two of the other games were lost by safeties or goals from the field, and the game of 1879 was a draw.

The game was rough and there was almost a complete absence of penalties; but injuries were comparatively few. Candidates for the team had no preliminary physical examination; there was no medical supervisor nor any physical trainer until 1881. Training was quite different then from that of today. The team used to train conscientiously but up to 1881 this was largely a matter for each individual to work out for himself. Sometimes the candidates would go for a run, but there was no dummy to tackle, and in the absence of signals, which did not generally come into vogue until 1883 or 1884, there were no formations to run through. Practice took place on Holmes Field where the Varsity team used to line up every afternoon against a motley combination, there being no second eleven. There was also considerable practice in kicking, catching, and passing, but certainly today the old methods of practice and training seem very crude and antiquated.

Prior to 1882 there was no training table for the football team and for some time thereafter neither the food itself nor the conditions under which it was served were ideal. The coaches used to find, up to the time when more sensible and improved methods were adopted, that frequently the players were troubled with boils or became run down. This was discovered later on to be due in part to overworking the players, or sometimes their uniforms were not always in the proper condition. Then too, the training table was not all it should be.



Sullivan Dibblee Wheeler Jenney, Mgr. Beale Doucette Lewis Swain Brown Wrightington, Capt. Cabot Shaw Haughton Livermore Moulton Dunlop F. G. Shaw Cozzens Lee Bouvé The public at large had not much interest in football at this time. The number of spectators was very small, with a few hundred or at the outside several thousand at one of the big games. The schedule too was quite different. The rule which forbade any intercollegiate contest on week days in Cambridge before 4 P.M. was in force, thus obliging us to play our week-day games with visiting teams in Boston, but in other respects we made out our schedule to suit ourselves. And what a strenuous schedule it was may be seen from the following eight days in the fall of 1881, all games being won by Harvard, viz.:

Saturday, October 29, Brittania, at Montreal.

Monday, October 31, University of Michigan. Boston Baseball
Grounds.

Wednesday, November 2, University of Pennsylvania. New York Polo

Grounds.
Saturday, November 5, Columbia, at Cambridge.

A year or two later the Faculty made stringent rules regulating the schedules of the athletic teams.

In the decade from 1878 to 1888 comparatively few men at Cambridge knew much about football. The few who did had to struggle against their opponents, Yale and Princeton, who were then at the top of their football supremacy. In 1882 Harvard defeated Princeton by a touchdown followed by a goal from the field, only to lose to Yale. Then followed a long series of defeats. The game itself had suffered materially not only through the introduction of the block game and some other objectionable features, but through flagrant cases of brutality. With the opening of the year 1885 the Harvard Faculty abolished football at Harvard, and Harvard resigned from the I. C. F. B. A. on October 10, but was reinstated May 5, 1886, the Faculty having removed the ban on the previous January 5. In 1884 Columbia had resigned from the Association and the following year University of Pennsylvania and Wesleyan were admitted. During the next four years Harvard was beaten by Yale three times, there being no game in 1888.

In the fall of 1889, after the Harvard-Princeton game, the Harvard undergraduates at a mass meeting voted to again withdraw from the Association which was done at the meeting in the spring of 1890. This year (1890) the Harvard football season closed in a blaze of glory, Harvard, under A. J. Cumnock, '91, beating one of Yale's strongest teams 12 to 6. On this Yale team were W. W. Heffelfinger, '91, and Lee McClung, '92, two of the best players ever produced at Yale. It was the first Harvard victory over Yale since 1875.

Until the fall of 1881 there were no coaches and no coaching by anyone except the captain. At that time Manning and I got Lucius N. Littauer of New York, '78, to coach our team, which he did on several occasions, a very small start on the right path, but it was not until the fall of '86 that



Richardson

Garrison

Dibblee

Parker

Swain

Harvard began systematic coaching, when Captain William A. Brooks,

'87, appointed F. A. Mason, '84, coach.

Parke H. Davis in his interesting book on football says on page 96, speaking of George W. Woodruff, formerly of Yale but for many years a coach at Pennsylvania, "To his genius also must be credited the origin at this time (1893) of the quarter-back kick, the forerunner of the onside kicking game." Mr. Davis is incorrect, however, in giving Woodruff credit for the invention of the quarter-back kick. That kick was well executed by F. A. Mason, '84, a good quarter back on the Harvard team in the fall of '81.

Some spasmodic coaching was done by former Harvard players in the next three years, but it was not until Captain Cumnock, '91, appointed George Adams, '86, and George Stewart, '84, in 1890, that Harvard may be said to have had a so-called head coach and an organized coaching

system.

George Adams was practically field coach under Stewart, since the latter did not claim to be a coach of individual play, but was a wise, resourceful and clever student of the game. It was in this year, '90, also, that Harvard had its first medical care of football players. Dr. William M. Conant, '79, an old player, was made by Captain Cumnock, absolute czar of the physical side of the '90 eleven, although Jim Lathrop was its trainer.

Spring football practice was first introduced at Harvard, and probably anywhere, by Captain Cumnock in March, 1889. The Crimson of March 15 contains the following item: "The football squad was practising on Jarvis Field yesterday afternoon. The work consisted of kicking, tackling and falling on the ball." The principle feature of this first spring practice, however, was a drop-kicking "tournament" which began on May 1, "on the land back of Divinity Hall," this being Norton Field. The contest lasted until May 28 and was "very successful for the scores show a marked increase and it has had the desired effect of bringing out new men." In the spring of 1890, spring practice was materially increased, beginning on March 12 with light exercise in the gymnasium and ending on April 25 with a game of two twenty-minute halves on Jarvis Field. The importance of this practice had been so fully realized that, in contrast to the meager news item of the year before, the Crimson of April 25, 1800, printed an editorial which requested a large audience at this final game of the season so that "the College can show in some slight measure its appreciation of the faithful work of the men who have trained with the foot-ball squad all spring. It speaks well for the management of the squad that over thirty new men have been developed and the Captain of the

¹ This statement is made with reference to the years following the abandonment in 1878 of the regular spring football season during which there was regular practice and intercollegiate games were played.



HAMPDEN PARK, SPRINGFIELD November 22, 1890. Harvard 12 Yale 6

Eleven cannot be too highly complimented on what he has achieved. The good results of his energetic work are very evident even now, but they will be better appreciated next fall when a large number of candidates already acquainted with the rudiments of the game will be ready to begin work with the opening of the College."

Cumnock also introduced the first tackling dummy ever used at Cambridge, which was a crude and rather fearful engine which, however, undoubtedly helped to teach the men to tackle low. It was a cylinder of wood about 5 feet high and 18 inches in diameter, covered with leather with very little padding under it, and weighing about a hundred pounds. A shelf projecting some six or eight inches from the circumference encircled the dummy about three feet from the bottom and was for the purpose of compelling the men to get their heads down under it when they tackled. This contrivance was hung vertically by a rope in the gymnasium and while, as stated, it undoubtedly taught men to tackle low and was the germ of an idea which has since been adopted and developed so that it is in universal use today by all football teams, it was so heavy and so hard that a good many men were injured, some even breaking their collar bones in tackling practice with this rather too ponderous machine.

Dr. Conant introduced a striking innovation in the game at Springfield in 1890. Previous to that time, between the halves, which were of 45 minutes each, it had been the custom for players while resting to stay on the side lines covered with huge blankets. Dr. Conant knew this was all wrong and had had constructed just outside the stands in Hampden Park in Springfield a very crude board shack. When the first half was over the Harvard players raced off the field into this rough building, where they rested, stretched on mattresses, while they were given a general going over. Some were rubbed down, bruises were fixed up, and, when the call for the second half came, Harvard's players went on the field thoroughly refreshed and eager to play. Meanwhile, the Yale team dumbfounded at Harvard's departure from previous custom, sat huddled in an old barge in which they had driven to the field. Thus it was really in 1890 that Harvard football organized with a head coach and a medical adviser, and that combination won for Cumnock's second team.

I am glad to express my gratitude to Messrs. Walter Camp, Yale '80, Parke H. Davis, Princeton '93, F. A. Mason, '84, and W. D. Sullivan, '83, for valuable suggestions and help given me in this outline of Harvard football history in the eighties.

THE TRANSITION PERIOD

From 1891 to the World War

JAMES L. KNOX, '98

AMERICAN football passed through a series of struggles for existence which had their inception about 1891 and emerged victorious shortly before the World War. These years remind me of the thrilling circus event where the acrobat rushes down an incline, strikes a spring-board, somersaults over the backs of numerous elephants and then lands on his feet to come up smiling before an appreciative audience. Those who love the game and realize that it has one hundred virtues for each defect were forced to gasp in fear many times, as does the child when first he watches the circus thriller. Harvard football was not a mere spectator of all that happened during those trying times but seemed to be found constantly at the very core of the fast succeeding developments. It probably was paying the penalty of initiative.

The ceaseless struggle for mastery which was going on between the attack and the defense brought unforeseen errors or results, which provided ammunition for the ever-ready harping critic as well as for those who had the best interests of the sport at heart. We all remember the two intensive campaigns against the game wherein the matter of injuries was grossly exaggerated and would have left an indelible impression on the public mind if Walter Camp, Yale, '80, in one instance, and Professor Dexter, of the University of Illinois, in the second, had not been able to come forward with irrefutable data to stamp the statements of the opposition with the proper degree of exaggeration. Professor Dexter even had the temerity to compile a table of statistics covering the scholarship of the country's football men and the deductions from these figures quickly put a quietus on the game's opponents.

I have no need to present a brief for the errors which did creep into the game; errors which are far more clear in retrospect than they were at the time. We might properly parallel the development of football to the progress of the telephone or any other great invention. I do not need to paint an elaborate word picture to convey my thought but rather to point out that what we can now look back upon and characterize as ridiculously crude was, in the light of knowledge of each succeeding year, a highly perfected product. As it was with the telephone, so was it with football and so will it be in the future in any line of human endeavor.

Football lived in spite of its vicissitudes, because it embodies so many factors that are typically American and will continue to be American so

long as our land maintains its leadership in world affairs. The virile, intensive, aggressive energy that makes for progress is the root which upholds and feeds American supremacy and American football. American youth loves to play the game and his elders love to watch it. To stop football would be a greater injustice to the spectators than to the players because the percentage of the former is so much the greater.

Touching on some of the high spots which threatened to lead to chaos, we find the Deland "Flying Wedge" of 1892 as an outstanding feature. I believe that that play can be characterized as the most spectacular innovation in the history of the game. Every newspaper in the country devoted columns to its description and discussion. Many of the school teams of New England endeavored to imitate the play in the closing games of their schedules and did so without the remotest idea of its true practical or theoretical significance. It was, at least, the forerunner of a long line of momentum-mass plays which ultimately had to be legislated out of existence.

At the beginning of the second half of the Harvard–Yale game the Yale team lined up across the field to meet Harvard's opening play which presumably would be the stereotyped wedge or V from a standing start in the middle of the field. Harvard, however, took an entirely new formation. Captain Trafford stood by the ball in the center of the 55-yard line. The rest of his men divided into two groups of the five heavier and the five lighter men, and took positions in single files with the rear man of each file well over towards either side line, the heavier group at about Harvard's 40-yard line, the lighter at the 30-yard line. Both files headed inward on the sides of a triangle at the apex of which stood Trafford.

At a signal both groups started for the ball, the lighter men at top speed and the heavier at a pace which would take them over their lesser distance in equal time. The files, still converging, passed to the right and left of Trafford at full speed, met, and formed a flying wedge which veered to the left against Yale's right wing and was stopped at Yale's 25-yard line, when Brewer, '96, to whom the ball had been passed, was tackled and thrown. The ball had been put in play by Trafford just as the men were about to reach him and he joined the flying mass as an interferer having passed the ball to Brewer inside the wedge.

It might not be amiss here to tell a little of the inside story of the Deland "Flying Wedge" which has never been given to the public so far as I know. The Harvard team of 1892 practised the play assiduously on the old secret practice gridiron on Soldiers Field, which was in use before there were any other athletic facilities there and when Jarvis Field was still used for the scheduled games. In those days it was common practice to spy on the enemy through any channel and it was rumored that Yale scouts were watching the daily work-outs from the tower of Mount Auburn Cemetery. An appeal to Major Henry L. Higginson, who gave Soldiers Field to Har-



Cochrane Daly Haughton Burnett Burden Dibblee, Capt. Donald Hallowell Reid Eaton Nourse, Mgr. E Boal Farley vard, brought forth the money to increase the height of the fence to cut off the view from the tower. For this, and a thousand other good reasons, Major Higginson was a welcome guest at secret practice. One afternoon he brought with him an elderly gentleman who had never seen an American football game. This gentleman left that night for San Francisco and in a restaurant there shortly after his arrival, gave a crude description to his table companions of the practice and the "Flying Wedge" as he saw it. At an adjoining table sat a Yale man who knew football. He could not, however, make head or tail of what he heard but forthwith wrote the story in detail to New Haven. The Yale coaching camp could not solve the riddle but did reach the wise conclusion that the Yale team should watch the ball with extreme care and make no move unless sure that the right thing were being done. The Harvard coaches heard shortly before the game that Yale knew about this play but determined to carry it through nevertheless.

Those who saw the game may remember that the first start of the play apparently went wrong. Before the two groups reached Trafford he held up his arm, they stopped, returned to their original positions and made a second start. This was not a case of faulty execution as most people thought but was deliberately planned for the following reason. In practice the second eleven had invariably been drawn offside as the two groups of the Varsity converged at a run to form the wedge. Harvard thought that the Yale team would do the same, which was not desired, so the false start was planned with the purpose that if Yale were offside when the play was checked, the attention of the officials would be drawn thereto with the request that Yale be warned to keep onside. Owing to the instructions given to the Yale players not one got offside and the play was then put through in earnest with the result previously stated.

Aside from the main story, but of some interest, was the offer made by the Vitascope Company, a forerunner of the modern moving picture man. An offer of \$25,000 was made to the Harvard and Yale managers for the exclusive picture privileges but the conditions were somewhat astounding. Figures were brought forward to show that a margin of 55 yards was equivalent to a touchdown and it was proposed to have the game played in the central section of the field, or within the limited scope of the cameras, with bookkeepers on the side lines to register a touchdown whenever one team had a mathematical advantage of 55 yards. The movie men of 1922 are still of the conviction that the Harvard–Yale game should be played primarily for their benefit.

Getting back to the main track we find the Deland "Wedge" followed by "Guards Back," "Tackles Back," the "Turtle Back" and every conceivable thing that the ingenuity of the coaching brains could evolve which would combine momentum and mass and accomplish by brute force what strategy and finesse might have accomplished. It was the old



Ristine Sawin Burden, Capt. Burnett Sargent Campbell Kendall Daly Spalding, Mgr. Parker Warren Donald Eaton Ellis

struggle between an irresistible force and an immovable body, for the defense would find a way to stop each innovation in the attack and compel the attack to reach out again in search of something new and irresistible. All these successive and progressive steps brought out faults in practice which did not necessarily exist in theory as the various formations were planned and, step by step, the rule makers were forced to legislate to bring the game back to a rational basis.

A deep student of the game could devote hours to a review of the games which have been played, merely to note the rise and fall of the punting game. Naturally it was an intrinsic factor in the early days of the sport. Then it fell into gradual disuse as the rushing game advanced. Then it was revived as a defensive measure when all others failed. And finally, when the pressure on the defense had been materially lessened, it reached its proper sphere as an offensive, rather than a defensive, weapon of no mean parts. Punting in the early nineties was defensive in character. From 1897 to 1901 it was part of the attack, especially after its value had been demonstrated by P. D. Haughton, '99, in 1898. Then it fell into disuse for a time until we find the defense so strong from 1908 to 1912 that the kicking game, and especially the drop-kick, became the chief scoring reliance.

The real upheaval in the game and, as usual, forced by necessity to preserve its existence, came with the reintroduction of the onside kick and the appearance of the forward pass, primarily the latter, after experiments had determined reasonable safe-guards as well as restrictions on its execution. Not only did this change increase the possibilities from the player's standpoint by making a place for a greatly increased number of possible candidates and by making it a more interesting game to play but from the spectator's standpoint it multiplied the interest many times and brought forward devotees of the game by the thousands. We will give further consideration to the important rule changes later on.

The game of 1890 gave Harvard men much to be thankful for, but a 12 to 6 victory hardly left margin enough of sweet taste to carry us over eight barren years. It did, however, give us a man ever to be remembered and loved, Marshall Newell, '94, dear old "Ma" Newell. I wonder how many people who marveled at his work on the playing field ever knew that he detested football. He did not hesitate to express himself to his intimates on the side lines but on the field of play he drove with every ounce of energy at his command, just as he did other things, because some one needed his help. What a marvel he would have been in the modern game and how thoroughly he would have enjoyed it!

Just as there were changes in the playing code brought about as clearer light penetrated, so were there changes in the coaching methods and the theories upon which a group of young men could be made physically fit for the big game of the year. Harvard saw constant changes in the coaching staffs from 1891 to 1897 and perhaps too many from 1899 to 1908 when



Ristine Barnard Roberts Hallowell Devens Gierasch Lawrence Bowditch Campbell Daly, Capt. Lee Stillman Fincke Eaton Kendall Clark Sawin

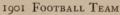
we finally landed on the right track, there, I hope, to remain. Looking back over the decade from 1890 to 1900 one marvels that the results were not more disastrous because of the absence of sustained policy alone. In those days when the coaches would come out at uncertain intervals, different groups from day to day, without definite policy, each individual an unrelated unit, and the instruction one afternoon diametrically opposed to that of the previous or the succeeding day, it is surprising that the players did not end up in the madhouse. This is not a criticism of any one but it gives additional evidence of the crude state of development of the game, for the methods at Cambridge were largely in vogue at the other colleges with the possible exception of New Haven. The small college which had only two or three coaches — but in continual attendance — bemoaned its fate but really enjoyed a blessing unrecognized. On the score of physical preparation, the methods were equally absurd. It was no uncommon thing for players to report at two o'clock in the afternoon and continue practice until it was actually dark. Practice in those days consisted of hard scrimmaging with hardly a minute for a breathing spell from the beginning to the end. This was the routine from Monday to Friday unless there was a mid-week game to break the monotony. There was also spring and summer practice in addition to a longer fall preliminary session than is now the custom, and only the severely injured were excused from daily work. It is no wonder that men were completely burned out physically and mentally long before the season's close. It is my belief that Yale coaches saw the folly of this plan long before the other colleges and profited greatly by their discovery.

Today these errors have been entirely eliminated and the criticisms sometimes heard on the score of elaborate coaching camps are largely unjustified. The greater part of the mental burden is now shifted to the coaching corps and the physical welfare of the men is so safeguarded that players entering the vital games feel supremely fit and far better than at the season's start. No player of today can truthfully lay his scholastic shortcomings on the handicap imposed by football practice. Rather is he mentally and physically better fitted for his classroom work than if he were not a candidate for the eleven.

The medical supervision has kept pace with the other developments so that the health of the player is now determined by scientific means rather than haphazard guesswork. One essential step forward in this connection came in 1906, through the barring of freshmen from Varsity teams and providing the freshmen with facilities for learning the game and playing through a schedule with other players of their own age and experience. Some will recall that this phase of eligibility, which also covered the elimination of men in graduate departments, caused the breaking up in 1893 of the old Football Association from which Harvard had resigned for other reasons in May, 1890. Pennsylvania and Wesleyan now took

similar action leaving only Yale and Princeton as members. It was an association which in its later years was more in existence on paper than in fact but it exercised a very important function in connection with the rule-making phase of the game.

A series of squabbles on the rules resulted in a rupture between the eastern and western colleges and each section played under its own code





Graydon Barnard Greene Campbell, Blagden Lee Bowditch
Cutts Capt. Kernan —

Marshall Ristine

for a while. It was during this hiatus that the open game made such marked strides in the middle and the far West that it threatened to make intersectional games impossible from a practical standpoint.

Another big step in advance but of more recent date was the establishment of the Central Board of Football Officials, whereby prospective officials secure regular assignments and more intimate knowledge of the rules and the problems of officiating with greater resultant experience and efficiency. All teams, as well as officials, have benefited materially by this distinctly progressive step.

If we move on from generalities to the important games which took place from 1891 to 1916, mayhap we can recall some of the high-light incidents with greater clearness and see their bearing on the development of the period. I am fearful that the victory of 1890 served for some unex-

plainable reason to produce an unwarranted overconfidence at Cambridge that made the ensuing defeats all the more bitter and difficult to understand. It was the old, old story of failing to give the other fellow a true measure of recognition and of paying dearly for the illogical attitude. I wonder if we older fellows are agreed on that?

As a final step before treating the various games of the period I might refer briefly to the growth of the secret practice idea by all teams. The coaches of the '90's utilized secret practice primarily to conceal trick plays from their rivals and for a long time placed an utterly improper value on this department of the attack. The natural deduction would be that the realization that trick plays form a very inconsiderable part of a successful offense would tend to curtail secret practice materially. The contrary happened simply because it came to be recognized at its true worth. The real purpose of secret practice is not for concealment but for that intensive drill which can only be attained when the entire time and attention of the players and coaches is concentrated upon the business in hand. If you will think back over recent years you will recall the fact that few big teams have resorted to trick plays in important games and have gained little with those which have been attempted.

By mentioning some coaches and players individually in these pages I do not intend any slight to those that I omit. I only wish that I had the space available to do justice to all and to their sacrifices and devotion to Harvard and the Crimson elevens.

The season of 1891 developed little of more than passing interest for the entire work was aimed toward the culminating point,—the Yale game. Harvard men everywhere were convinced that the victory of 1890 had finally broken the ice and that Harvard had merely to put a team on the field to assure victory. This opinion was not shared by G. C. Adams, '86, and G. A. Stewart, '84, who again took their responsibilities as coaches deeply to heart and bent every effort to assist Captain B. W. Trafford, '93, to produce a winning team, but Yale won a rather featureless game, 10 to 0.

Harvard's overconfidence carried on through the following season as far as the graduates and nonplaying undergraduates were concerned. Trafford, serving his second term as captain, somewhat surprised those who were not in the know by dropping what seemed like a regular coaching staff, although such a staff had been proven by Arthur Cumnock to be correct. Trafford went through the season with the intermittent assistance of various former players but he had in the background, and unknown to the world at large, Lorin F. Deland, who was destined to add much to football history. Again the preliminary season offered little that was colorful unless we take heed of the character of the opponents as viewed from modern standards, for those were the days when we played the leading athletic club teams and even Andover and Exeter. There were hap-



Ames, Mgr. Clothier Barnard Force hitwell Wright Bowditch Kernan, Graydon Sugden
A. Marshall Daly Stillman C. B. Marshall Putnam Harrison Whitwell

Shea

penings enough, however, when the Yale game came and passed to make

up for any early season lapses.

Yale won this year 6 to 0 but did not carry through for a score until after the withdrawal of Emmons and Upton had weakened one side of our line immeasurably. It was unfortunate that the long run which Upton made before injury sent him to the side lines could not have been rewarded with a score.

This '92 game was destined to make football history from the opening whistle of the second half, for then was spread before the gaze of an amazed audience the Deland "Flying Wedge" to which I have previously referred. This was not the only contribution which Mr. Deland made to the offensive tactics of this team and which finally explained his connection with the Harvard coaching camp, for Mr. Deland had never been looked upon as a football expert. The "Flying Wedge" was enough to leave people gasping when they saw it and to provide an ample topic of conversation for a long time to come. Its real significance, however, lay in the fact that it was the forerunner of a series of momentum plays which almost sounded the death knell of the game before the final curbs were placed upon them. I doubt that anything so ingenious was ever developed in the realm of sport for it was as broad a jump into the unknown as the perilous start of Columbus and, yet, behind it was the soundest of logical reasoning. This alone would suffice to make the '92 season stand out in football history.

B. G. Waters, '94, as captain of the team in 1893, reverted to the plan of having a regularly organized coaching staff under Everett Lake, '92, and G. A. Stewart, '84, with such assistance as resident graduates could give. Mr. Deland again stood high in the football council. The season progressed with few features which, viewed in retrospect, could be considered as of more than passing moment. It was not, however, to pass into history without a thriller.

The hush of expectancy which always precedes a big game was broken when the Harvard team came on the field, not by the mere arrival of the Crimson representatives but by their appearance. For a moment no one spoke, for the uniforms were a novelty and no one dared to venture a guess as to what they were. Then the word was passed along that the trousers and attached jackets were made of leather. The innovation appealed to the imagination so strongly that newspapers all over the country used it as the main topic of their sporting pages for days thereafter. Any number of motives were attributed to the Harvard team, — none of them correct and practically none of them fair. It was the general assumption that the suits were worn solely to make tackling more difficult or to provide some other unfair advantage over Yale.

As a matter of fact, Harvard had played Cornell at the Polo Grounds, New York, earlier in the season on a muddy field and with rain falling constantly. Some one had the sensible thought to weigh the players in



Parkinson Knowlton Bowditch — Nichols Schoellkopf Derby LeMoyne Montgomery Goodhue

Meier

Mills

uniform before they went on the field and again after the game. It was found that there was an average increase in weight of some twenty-five pounds in contrast to an average loss of some five pounds on a dry day. This meant that the heavily padded moleskin trousers and canvas jackets in vogue in those days had absorbed about thirty pounds of water and mud. Immediate steps were taken to avoid this increase in weight and it was found that a high grade of thin leather, hand finished (but containing no oil, grease or other sticky substance), would meet the situation. On later test these suits were found to absorb only about a pound of water. This was the sole and only reason for the use of the leather suits. The initial expense was a factor, for the suits cost seventy-five dollars each, but it was not undue extravagance as they were still in use on wet days six or seven years later. The modern paraphernalia, including pads, is almost as impervious to water as the leather suits.

Reverting to the game itself, we find that Yale scored a deserved victory by the score of 6 to 0, even if it were not welcome to Harvard men, and we find Captain Hinkey in a new rôle, that of dictator of his team's policy on the field as well as its greatest individual player. No one ever dreamed that Hinkey would essay the rôle of signal giver. Looking back on the game, it becomes evident that Yale, throughout, followed a well-defined and prearranged campaign with coolness and confidence. Yale started with the wind at her back and made continuous and effective use of it. When Harvard's turn came in the second half, the enforced withdrawal of Captain Waters because of injury seemed to demoralize the team as a whole and no attempt was made to score big gains by little effort as Butterworth's kicks had done for the Blue in the first half. Stevenson assumed a tremendous job when he undertook to fill the shoes left vacant by the great Frank Hallowell's graduation but he did it so well as to leave Newell, his side partner, to meet his own problems. Yale persistently attacked the left side of the Harvard line and eventually wore it down, finally going over for a touchdown through this area. The game was far from interesting to the average spectator because of the uninterrupted use of mass attack formations and, for the expert, was only relieved by Harvard's introduction of the "fake wedge," a variation by Deland of his former contribution.

And now we come to 1894, when Harvard transferred all home football activities from Jarvis to Soldiers Field. This year meant also the parting of the ways. "Like Topsy, it just grew up," — that bitter feeling between Harvard and Yale men which had its outward manifestation on the football field. It was one of the hardest seasons that any Harvard football squad ever went through and with just one object in view, a victory over Yale. The '90 victory had ceased to cast a blind over the candidates for the team and every one was imbued with the thought that a superior team was the only medium that insured success. Head Coach W. A.

Brooks, '87, Captain R. W. Emmons, '95, and every one else with a finger in the pie, had an eye only for the last Saturday of November. Night after night the moon was well above the horizon and shining brightly before the squad ceased its work for the day on the playing field, only to take it up again after dinner at talks and signal practice. And yet there was no grumbling, no suggestion of quitting, just a grim determination to win.

I believe that more "ifs" were used (and wasted) after this game than any other in the history of the sport. Were it a game where the result could be determined by mathematical formula, Harvard's superior team



Locker Building, Soldiers Field (1894)

work, punting, drop-kicking, and individual play would have given the Crimson a win by a wide margin but that is not the way games were decided then, not the way they are decided now or ever will be, and the score is what does and should go down in the record books. Yale's brilliant moments, which were sufficient for the day, were when Stillman — with the game hardly two minutes old — broke through, blocked a punt and fell on the ball for a touchdown, and again, after Thomas failed to kick a goal from the field and Harvard punted out of bounds at her own 6-yard line because of Stillman's pressure on the kicker, Yale carried the ball across for another touchdown. It was not long after Yale had scored the first touchdown that Fairchild missed a neat goal from the field only because the ball hit the crossbar. On this same play, Waters threw Butterworth across the line for an unallowed safety. Then in the very closing

seconds of the game, Fairchild tried for another goal from the field with a perfect kick which scored nothing, because time had elapsed for the end of the game just before the ball was put in play. The outstanding feature of the struggle was the roughness of the play which resulted in man after man leaving the field too badly injured to return if the rules had permitted it. It did not take a great deal of foresight to realize that football between Yale and Harvard was a thing of the past and for the somewhat distant future; and so the authorities of the two colleges ruled, with a result that all Varsity sports between these two great rivals ceased after the spring of 1895. As I recall it the date of renewal of relations was not mentioned when the ties were severed, but a two-year break actually resulted in football and one of a year in rowing, baseball, and track.

With Yale off the Harvard schedule, we naturally turned to our next natural rival, — Princeton. Pennsylvania advanced to a position of preeminence and really had the honor place on the schedule as the final game of the year 1895 was played against the Red and Blue. With two big games, Head Coach R. W. Emmons, '95, and Captain Arthur Brewer, '96, were confronted with new problems and it is not at all surprising that success in greater measure did not crown their efforts. It is a problem to bring a team to the apex for a single game and only experience will teach men how to do it for two games in a season. New and inexperienced material was another handicap and injuries came so fast that no one could keep track of them.

Harvard lost the Princeton game 12 to 4 largely because of the run which Suter, of Princeton, made when he recovered a Harvard fumble on the Tiger's 5-yard line and was only overtaken by Brewer on Harvard's 5-yard line. It was one of the longest runs in football history up to that time and has been equaled by only a few in later years.

There was a development of the season of 1895 which is perhaps worthy of note although Harvard had no hand in it. This was the year when Yale invented the direct pass from center to the punter for kicks instead of

having the ball handled by the quarter back.

After the Princeton game Lorin F. Deland was appointed head coach, and although Pennsylvania won 17 to 14 the play of the Harvard team was excellent and even surprised her warmest admirers. Penn's chances to score were materially aided by two blocked kicks and Harvard's failure to score two goals after touchdowns cost her the game. Both teams put forward a powerful attack, the famous "Guards Back" of Pennsylvania being met by a more highly developed and intricate offense on Harvard's part. If anything, Harvard played a slightly stronger and more consistent defense but the two blocked kicks nullified all other advantages, as might be supposed. The outstanding individual effort was the wonderful kicking of George Brooke for Penn. The tremendous distance which he was able to get was offset to a degree by the fact that his kicks were low and it was not



Parker Pruyn Randall Noyes Whitman Derby Parkinson Nichols Cunniff
McFadon
Mills Leary Hurley, Capt. Kernan
Iontgomery Sperry Starr Nesmith Wendell Mills Montgomery Squires Matthews

possible for his ends to cover them with any certainty. Harvard ran them back almost enough to neutralize the added distance which Brooke was gaining. In addition to being an exceedingly interesting game, Dame Nature took a hand in the proceedings of the afternoon in a manner which called for action the following winter by the Rules Committee. Pennsylvania won the toss and had the wind at her back all during the first half. Just as the second half started, the wind shifted and Penn again had the wind behind her clear through to the end of the game.

Edgar N. Wrightington, '97, and B. G. Waters, '94, linked forces to produce the team in 1896, with the former as captain and the latter as head coach. Their lot, unfortunately, did not fall in pleasant places.

After losing the Princeton game 12 to 0, Harvard met, I believe, the greatest Pennsylvania team to ever wear the Red and Blue and came off second best but not disgraced. It was no small task to face a team composed of Boyle and Dickson as ends, Uffenheimer and Farrar as tackles, Woodruff and Wharton as guards, Overfield as center and Gelbert, Minds and Morice behind the line. Harvard lead at the end of the first half. Minds fumbled one of Brown's, '98, punts; Cabot, '98, recovered for Harvard but was tackled before he reached the goal line by Gelbert. Harvard drove the ball across, however, and Brown's goal brought the score to 6 to 0.

In the second half, Penn came into her own and clearly outplayed Harvard. The powerful "Guards Back" which had been invented by G. W. Woodruff, Yale '89, a former Yale player and then Penn's coach, for W. G. Woodruff and Wharton, got up full steam and drove Woodruff across the line after a continuous march of fifty yards. This crushing advance followed a sustained attack which covered seventy yards for the Red and Blue but which Harvard stopped at the 5-yard line. After this fine piece of defensive work, a rush was ordered instead of a kick and Brown was thrown back for a safety which, with the later touchdown, gave Penn its total of 8 points to Harvard's 6.

In more ways than one 1897 was a red letter year in Harvard football. It marked the renewal of relations with Yale but, of first importance, was the new order of things from the coaching standpoint. W. Cameron Forbes, '92, was selected to lead the Harvard forces out of the dark ages and right well did he perform his task for, subsequent setbacks notwith-standing, he inaugurated sane, progressive football. I have not the space necessary to go into the countless details of advancement which Forbes incorporated in the coaching system at Cambridge, but it may be said that he reduced coaching (and through it playing) to a scientific, business-like basis.

Forbes appreciated the fact that Harvard had available a large number of coaches, an abundance of players, enough general enthusiasm and only reasonable college restrictions, as factors upon which to build success. He



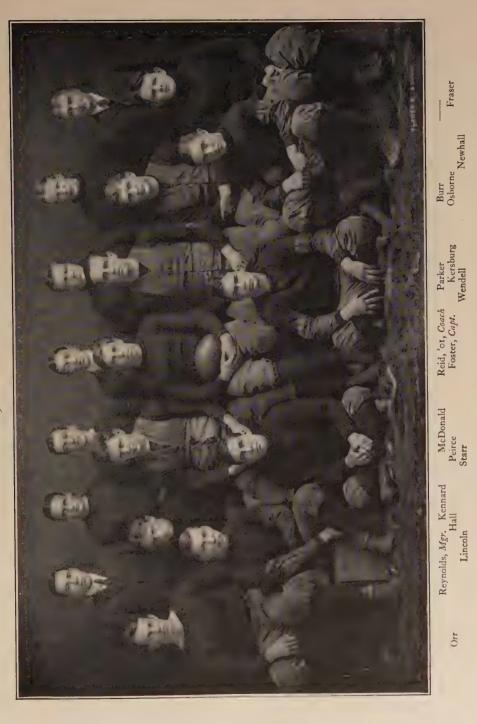
Goodhue, Mgr. Barney Carr Leary Reid, 'or, Coach Parker God Foster Hurley, Capt. Knowlton Brill Guild Squires Perree Wendell Snyder McDonal i Burr

also was cognizant of the fact that valuable players, and too frequently the captain, were repeatedly lost to the team through injuries, that the Varsity squad was cumbersome in size, that the mental attitude of the players was not right, especially as the season advanced, and that coaching during the season was illogically allowed to vary from pre-season plans. His corrections were distinctly revolutionary because they called for a material reduction in the amount of mental and physical work, a substitution of speed and strategy for brute force and a close relationship between the players and between players and coaches. He also knew the "price of the ball" and the importance of avoiding losses through fumbling and violation of the rules. He knew the certain reward if every player knew the full significance of every rule.

For the first time in our history Forbes gave us a definitely and thoroughly organized coaching corps, which refused to deviate from a fixed purpose, planned in the cool of the off-season and not in the heat of conflict. Among other things he introduced a new and more effective form of starting signal and developed a kicking attack. In this latter connection, he was not too proud to appreciate a good performance by an opponent and based his kicking game, in part, on the effective performance of Boyle and Minds of Pennsylvania. As another innovation, Harvard scheduled no game for the Saturday preceding the Yale game which, this year, was placed ahead of the Penn contest and made subordinate to the latter.

The Yale game resolved itself into a bitter struggle of pushing and pulling with no result, for the ball, during the greater part of the game, was out of the danger zone. DeSaulles was the spectacular, individual star of the game and Yale's ability to hold Harvard in check could very properly be credited to his personal account. Harvard did wonderful work in driving Yale back against the wind in the first half and every one looked for a Harvard victory when the teams left the field, especially as Harvard would have the wind in her favor during the closing period. In this respect Harvard reckoned without her host, for McBride's kicking was even better under the handicap than it had been with the wind. While speaking of McBride's kicking I can not refrain from recalling the number of times that his kicks were blocked, only to be recovered by Yale in every instance. Doucette, '97, certainly played a great game at center for us against the giant Cadwallader and had not a little to do with McBride's trouble in getting his kicks away.

The noteworthy feature of the game came in the second half when Bouvé, '98, carried the ball from Yale's 34-yard line to her 5-yard line in one of the greatest series of battering ram rushes ever seen. At this point an attempt was made to take Yale by surprise by changing the Harvard tactics and sending Cabot, '98, around the Yale end. It failed of its purpose and a lot of unwarranted criticism fell to the lot of the quarter back.



Orr

An exactly similar situation developed two years later, however, and a continuation of the line attack met the same fate. The critics again were merciless in their comments, but it only went to prove that hindsight was a lot more trustworthy than foresight. To the close student of the game, the material improvement in the physical condition of the Harvard players was an essential development. They almost matched the superb condition of the Yale team so that one of Forbes' theories had obviously taken root. The old-timers will recall that this game was followed by an occurrence without precedent in Harvard football annals, for the team was so disgusted with its failure to win that it voted not to accept the coveted "H" for which it had worked so hard.

Pennsylvania, who won 15 to 6, sprang a new wrinkle in the first half of the '97 game when Morice received the ball on a pass from the center, placed it and held it on the ground and Minds kicked a goal from the field by a placement kick. As far as I can remember, that was the first time that that play had ever been used in a game in which Harvard was a contender. Minds had always been considered an exceptional punter, but Haughton, '99, came into his own before the closing whistle by outkicking him. Another novelty, based on a thorough study of the rules, came into evidence when Overfield tried to punt out after a Penn touchdown and Haughton blocked his kick and spoiled the chance for a goal. This play brought about a change in the rules covering such situations.

The groundwork which Forbes had laid in 1897 bore fruit in 1898 and Harvard again gained recognition as one of the football factors of the country. The season was marked by a more rational schedule and steady progress in all departments so that the team entered its crucial games in superb physical condition and with a more highly perfected type of team play than any preceding Harvard eleven. Dr. W. A. Brooks, '87, and McMasters, the trainer, had carried out their allotted tasks in a manner that set an example for all their successors.

Harvard won the Pennsylvania game this year 10 to 0 largely because W. H. Lewis, L. S., center on our '92 and '93 teams, had worked out an effective defense to the "Guards Back" attack.

If you had been at Meriden, Connecticut, on the night of November 18, 1898, with the Harvard football squad, you would have realized that a great transformation had been brought about. Parading the streets to the great amusement of the natives were the great big hearted giant, Percy Jaffray, '99, and little Charlie Daly,'01. Percy had found a hat that accentuated his great height and Charlie another in which his active brain was lost. Percy lead Charlie by the hand through the public streets, Charlie walking bowlegged to diminish his size so that the picture was, for all the world, like an organ grinder and his monkey. And that carefree by-play was on the eve of a Yale game. Verily a great change had come over the Harvard football player as viewed by old standards.

The game brought to light other great changes, for the team started and finished the game with much the same coolness and nonchalance which had marked the night before. In no department was Yale on a par with Harvard. Harvard's defense had been perfected prior to the Penn game and the finishing touches had been put on the offense in the intervening two weeks before the Yale contest. Daly drove the team with great dash and

1907 FOOTBALL TEAM



Hoar Fish Lockwood
Wendell Dutcher, Mgr. — McDonald
Inches Browne Parker, Capt. Burr Peirce
Grant Rand Starr Newhall Apollonio

those great booming kicks of Haughton's, now sent forth for distance and now for placement, were perfectly covered by Hallowell, 'o1, Farley, '99, and Cochrane, '99, and must have been a nightmare to Yale for many moons a ter the season closed. Further evidence of the effective drill which the team had been through came in the absence of fumbling in spite of the rain, the pools of water, and the mud. With the football train on the right track and a start like this 17 to 0 victory, Harvard should have gone on to an uninterrupted series of triumphs.

The team of 1898 might have been termed the "Head Coaches Eleven" in view of the fact that it started the Yale game with four men who were later destined to become head coaches at Cambridge, B. H. Dibblee, '99,

W. T. Reid, 'o1, J. W. Farley, '99, and P. D. Haughton, '99, also C. D. Daly, 'o1, who has served West Point as head coach for many years. With the exception of three years, the first four men above mentioned directed the Crimson football policy from 1899 to 1916. Dibblee was the first of this notable array to shoulder the burden which he did with W. A. M. Burden, 'oo, as captain, in 1899. "Cam" Forbes had been called to a bigger task as Governor General of the Philippines and turned the work over with a fund of fatherly advice for his successor. The progress of the team to and through the Penn game, won by Harvard, 16 to o, promised a continuance of Forbes' success.

Yale apparently started the '99 game with the conviction that they could not score and hence could not win. They bent every effort on their defense with the object of bringing about a scoreless tie and, as an integral part of their plan, they revived the application of the last part of the rule which permitted a team to retain possession of the ball if it gained five yards or lost twenty yards in the allotted three rushes. This rule covering the loss of distance resulted from a game between Yale and Princeton in the early eighties in which each team devoted the entire half in which it had the kick-off to retaining possession of the ball by making successive safeties, at that time counting nothing, with a scoreless tie and a disgusted audience as the result. After that game, a gain of five yards or a loss of ten (later increased to twenty) in three rushes was made obligatory to retain possession of the ball. I remember the utter disgust which pervaded the Harvard followers as Yale, in the second half in 1800, brought this discarded confession of weakness into play. It accomplished its purpose, however, and brought about a scoreless tie.

Probably no two football games have ever been played which bore a closer resemblance to each other than the games of 1897 and 1899. The consecutive gains of Bouvé, '98, in the former, which threatened a certain score, were matched by Ellis', 'or, sustained advance of sixty-five yards which McBride, with his feet braced against the goal posts and making effective use of his hands and arms, stopped on Yale's one-yard line. There was the same amount of criticism on the score of generalship as followed the Cabot end run in 1807.

Dibblee continued as head coach in 1900 with C. D. Daly, 'o1, as captain, and the season promised much right down to the Yale game. On November 3, 1900, Harvard won from Penn without any great difficulty in spite of the fact that McCracken and Hare were still playing. Most Harvard followers disregarded the handwriting on the wall when Yale swamped a strong Princeton team on the previous Saturday and did not realize that Harvard was to face the great team of a decade, yes of many decades. They were to face Gordon Brown's team and, as we look back on that team and our 28 to 0 defeat, we may congratulate our representatives for doing as well as they did. The records show that Yale gained



Haughton, '99, Coach Hoar Withington West Eggleston, Mgr.

Corbett Sprague McKay White Kennard Leslie

Cutler Dunlap Burr, Capt. Fish Nourse Browne

Crowley Smith Ver Wiebe

555 yards by rushing to 153 for Harvard, Fincke, the Yale quarter, ran 65 yards for one touchdown, another followed a Harvard fumble on our 26-yard line, and another fumble allowed Sherman Coy, the Yale end, to run 76 yards for a score. Every one of these Yale scores involved beautiful team play. In commenting on this game afterward I summed up the situation by saying, "Yale was a good example of why machinery has superseded hand labor. Yale was a machine and Harvard hand labor."

Harvard did not let the 1900 season go to waste. D. C. Campbell, '02, called W. T. Reid, 'or, to the helm as coach. They set out with a will that bore fruit step by step during the season and the Penn game was easily disposed of on November o by a score of 33 to 6. Harvard had an account to settle from the previous year in the Yale game and never lost sight of that fact, no matter how high the score ran. The remarkable team play which had characterized the Yale 1000 team at New Haven had shifted to Cambridge with but small loss. Harvard's attack possessed power in abundance and marked deception while the defense was inpenetrable at all times. Harvard's first touchdown was made by Blagden, '02, after Ristine, '02, had made a run of thirty-four yards to Yale's 9-yard line. The second was scored by Kernan, '03, after a steady march from midfield. Then Marshall, '04, ran in Yale's kick-off for forty-nine yards and almost immediately scored a goal from the field, leaving the record, Harvard 17, Yale o at half-time. In all this crushing attack, Cutts, L. S., stood out as a great power in the Harvard scheme of things. Marshall made another run of forty-nine yards in the second half and Graydon, '03, scored the final touchdown, making the score 22 to o. Yale's only chance came when a fumble was recovered on Harvard's 15-yard line and the ball was lost on downs after Yale had gained four yards. In this game Captain Campbell and "Peter" Bowditch, '03, gave the greatest exhibition as a pair of ends that it has ever been my good fortune to witness. I would like to heap unstinted praise on every Harvard man on the field that day but my space is limited.

In 1902 Captain Kernan and Head Coach J.W. Farley, '99, were fated, ultimately, to meet another great Yale eleven. Nearly all the stars of our 1901 season had graduated and the new men did not measure up to the same standards. Penn should have been beaten by a far larger score than was the case when the two teams met at Cambridge on November 8 and the Crimson came forth with an 11 to 0 lead. In the final game Yale clearly demonstrated her superiority throughout, scoring twice in each half. The Yale coaches after the game openly rated this year's team as the equal of Gordon Brown's. It was certainly open to debate for this team had greater speed and almost as perfect team play. In the first half, Metcalf scored on a 72-yard run on a play which Yale frequently called into play in later years. In the second half there were two successful marches of seventy-seven and forty-five yards. Harvard made one march of forty-



Haughton, '99, Coach Flaherty
Frothingham Rogers Minot
P. Withington L. Withington Fish. Capt.
Wigglesworth Corbett Galatt Fisher L. D. Smith

Browne

P. D. Smith Parsons, Mgr. Houston McKay

two yards only to lose the ball on downs on Yale's 8-yard line and later made an unsuccessful attempt at a goal from the field. Kernan's ability as a kicker should have been utilized to a greater extent by Harvard. We only held Yale once for downs in this game,— almost a record, I believe, under the old rules where kicking was a last resort only. This game brought us Glass, the ever to be remembered giant Yale guard and, while speaking of guards, I must mention Barnard, '02, an example for any future Harvard football aspirant. He came to Cambridge as a big, rawboned, clumsy boy too crude in his play to make the freshman team. By dint of everlasting perseverance, study, and self-development he went from that humble start to "All America" rating in three years. I believe that this was the last game that John, the Orangeman, attended.

The 1003 season will be remembered by all football followers because of the trick which the Indians played on us when they came to Cambridge October 31. Warner had taught the Braves a lot of tricks but the greatest of all was sprung on the opening of the second half. When the Indians received the Harvard kick-off they deftly concealed the ball under the back of Dillon's jersey and he romped away to a touchdown for no one could find the ball although Captain Marshall did give chase, apparently the only Harvard player to even suspect the ruse. This trick should never have worked on Harvard for Alfred Moe, of the Lamboon, had worked a similar stunt against the Crimson in a game played but two or three years before and everybody in Cambridge knew about it. As Dillon passed the successive 5-yard lines and the audience detected the hump on his back and caught the significance of it, the rolling roar of laughter sounded like the incoming tide on a rocky coast. This was the last game played on the old gridiron, originally laid out on Soldiers Field where the baseball field now is. Harvard scored a victory over Penn by 17 to 10 on November 7 at Philadelphia in a wretchedly played game, in which both of the Penn scores were directly attributable to Harvard fumbles, and on November 14, 1903, Dartmouth christened the Stadium and did it, after the historical manner of such christenings, by defeating Harvard 11 to o.

While Harvard did much better than the early season promised, the pupils of Head Coach J. S. Cranston, '92, certainly did not get any the better of the luck or the breaks of the game. Harvard's superior rushing game was met by Yale's marked superiority in kicking. Errors cropped up to nullify any scoring chances, for Harvard once had the ball within six inches of the Yale goal only to lose it by a fumble and Captain Marshall failed on two tries for field goals. Two of Yale's scores followed blocked kicks and, in another instance, a 33-yard run by Metcalf carried the ball to Harvard's 6-yard line from whence Kinney was driven across.

On December 6, 1903, the Harvard Graduate Football Association came into being under a constitution by which it was to "consist of Harvard graduates, formerly football players, to provide a permanent body

upon which captains, players, and the Harvard College authorities might rely for advice and assistance in connection with the game of football." The first Executive Committee consisted of W. Cameron Forbes, '92, R. D. Wrenn, '95, Edgar N. Wrightington, '97, John W. Dunlop, '97, Malcolm Donald, '99, J. W. Hallowell, '01, and W. T. Reid, '01. The Association ceased to function after two or three years as the members of the

1910 FOOTBALL TEAM



Potter Felton
deWindt, Mgr. Minot Bush
L. D. Smith Fisher Withington, Capt.
Wigglesworth Gardner Lewis
Campbell Wendell

Perkins Haughton, '99, Coach Corbett McKay Leslie P. D. Smith Morrison

Executive Committee lived at scattered points and concentrated effort was difficult. We have heard nothing from it since its first few attempts to get things on the right track again.

Edgar N. Wrightington, '97, assumed the reins as head coach in 1904 with D. J. Hurley, '05, as captain. The preliminary season brought little of moment unless we list the scoreless tie with Dartmouth. On the Saturday before our Yale game, the Elis had put on such a performance against Princeton that the wiseacres knew that another great Yale team was at hand. Yale held the ball in Harvard territory nearly all the first half and scored one touchdown. She probably would not have scored again but for

Kinney's blocking of an attempted punt by Sperry, '06, which Bloomer recovered and ran to the 3-yard line before he was overtaken by Mills. The final score was 12 to 0. I think that the wonderful spirit which was instilled into the Harvard team by Captain Hurley's leadership and example did more to offset Yale's natural superiority than any other one thing.

In 1905 Reid returned to the helm with Hurley, now in the Medical School, again elected captain but suffering the usual fate and being unable to play in the Yale game. D. W. Knowlton, L. S., acted in his stead. Harvard, before the game, was rated distinctly inferior to Yale and her play presented something of a surprise. It was a grinding, rushing game on both sides with Yale's only score directly attributable to a Harvard fumble. This game brought us F. H. "Hooks" Burr, '09, whose brilliant kicking and fine line play promised much for the future although we did not realize then that he would be a factor as captain, when Haughton was brought to Cambridge.

In consequence of a communication in November, 1905, from the Faculty of the Harvard Law School requesting the Athletic Committee to consider the advisability of barring graduate students from university teams, proposals to this effect and in addition that all men in their first year of residence should be barred, were made to Yale and Princeton. Yale suggested a rule for special students and in February, 1906, the three universities concurred in the following agreement to take effect in September, 1906.

"Only such students shall be eligible for university teams who shall have completed satisfactorily one year's college work.

"Holders of a degree advanced enough to admit at least to the senior class of Harvard, Yale, and Princeton respectively shall not be eligible for university teams.

"No special students shall be eligible for university teams except such as have satisfied full entrance requirements, have done a full year's work, and are doing a full year's work.

"No student shall represent one or more universities for more than three years."

Reid's work in 1905 justified his retention as head coach in 1906. The new football era had begun, for the rules of this year called for a ten-yard gain in four rushes, permitted the quarter-back run, the onside kick and the forward pass. The five-yard square, checker-board marking of the field, although not required by the rules, aided the officials in determining whether a pass had been made from a point five yards to the side of the center and whether the first man to receive the ball from the center, if he ran with it, had run five yards out. Harvard caught a glimpse of the possibilities of the open game in the West Point contest when a forward pass, on a haphazard attempt, succeeded after everything else in the way of an attack had failed. This was also the year when the game was divided into



Whitelock, Mgr. Leslie Smith Huntington

Frothingham Potter Felton Wendell Fisher, Capt. Gardner Campbell Blackall

Haughton, '99, Coach Storer Hitchcock Reynolds

quarters and shortened to sixty minutes. The style of game was opened up still further in the Indian affray when forward passes and the onside kick resulted in a constant change in possession of the ball and a marked increase of interest on the part of the spectators.

In one of the midseason games this year, Lincoln, 'o8, one of the half backs, received a head injury and was ordered to the Infirmary for the night by Dr. Nichols. He played a nice trick on the Assistant Manager who drove him up there from the field. While his caretaker was paying the cabman, Lincoln went ahead and told the head nurse that a player was coming in who would probably prove to be irrational and to disregard anything he might say. The Assistant Manager was put to bed and kept there until late in the evening while Lincoln was in town making a social call.

The new rules were the outstanding feature of the 1906 game and it was only the superb defense put up by Captain Hatherley Foster and his teammates which held Yale to a low score for the Elis gained over three times as much ground as we did. Yale took to the new game with much less reluctance than Harvard and reaped a just reward. Starr made one beautiful pass for Harvard which netted a 21-yard gain but Veeder's pass to Alcott which the latter caught on the Harvard 4-yard line and converted into the deciding score was the gem of the afternoon. When the game was finished I think that practically every spectator was ready to vote that the forward pass, the neutral zone and the other innovations had proved to be distinct steps in advance.

The success of the previous year's experiments with the new game had been so satisfactory that only one new feature was added in 1907 and that was the restriction requiring seven men on the line of scrimmage of the side having the ball. Coach Joshua Crane, '90, added an innovation, as far as Harvard was concerned, for he went outside of the Harvard ranks and secured an experienced football player to coach the Harvard line men, Lieutenant Earnest "Pot" Graves, of West Point. This year, also, the Indians scored their first victory over us.

At a banquet of Princeton Alumni held in Boston, November 9, 1907, "Pa" Corbin, '89, the famous old Eli player and coach, said, "I hope that Harvard will get a system and method that will make her really formidable in football, but until she does we must count Princeton as our dearest foe." "Pa" got his wish!!

Harvard did not have much to be grateful for after the 1907 game was over except the wonderful individual work of Captain Parker's fellow players and Wendell's, 'o8, fine run to Yale's 5-yard line. Yale however held well and took the ball on downs just before the final whistle blew. Perhaps no more noteworthy feature of the entire season could be found than the miraculous improvement in the play of the Harvard ends which Dave Campbell had brought about in two weeks' coaching.



Haughton, '99, Coach Bradley Whitelock, Mgr. Hollister Hardwick Parmenter Trumbull Driscoll Hitchcock Haughto Frothingham Felton Storer Wendell, Capt. Lawson Brickley Brickley Lingard O'Brien Wigglesworth Bradlee Graustein Gardner Pennock

And now we come back to happy days. Hardly had F. H. Burr, 'oo, been elected captain, an office that he honored as much as it honored him, when he set out to put Harvard back on the football map. His first and greatest work was to secure Percy D. Haughton, '99, as head coach. Starting from the sub-cellar Haughton erected a Harvard football edifice which has been the envy and the despair of every other team in the country. Haughton brought to his work the same intensive analysis, executive thoroughness, and commanding influence which had characterized Forbes' work and to it he added an uncanny genius in meeting, solving, and leading, as the natural, progressive steps of development came to pass. The progress of the team through the season was gradual and rational and a highly developed degree of team play, as well as individual excellence, awaited the starting whistle when the crucial test came. It was lamentable that one who had done as much for Harvard football as had Burr should be forced to forego the game through injury even if he could be succeeded by so able an acting captain as Hamilton Fish, '10.

The game had been going in Harvard's favor until toward the end of the first half when Ver Wiebe, 'oo, started a march for Harvard which seemed destined to go through for a touchdown. To the utter amazement of every one on the Harvard side of the field Ver Wiebe was withdrawn when the ball reached Yale's 20-vard line and Kennard, 'oo, was sent in to kick a goal from the field from a somewhat difficult angle. By that very move Haughton stamped himself as a great coach. He had correctly balanced the offense and the defense under the existing rules and he knew that apparently easy gains in midfield would dwindle to zero after the opponent's 20-vard line had been passed. That incident stands out so clearly in Harvard football history that I may be pardoned if I give it more than passing note. Under the rules, players and coaches were permitted to walk along the side lines. Haughton had given Kennard a warning signal and Kennard moved along the side lines, always keeping the Harvard center in a direct line between himself and the center of the Yale goal. When Ver Wiebe was withdrawn, Kennard walked on the field along that line and, when at the right distance, made the signal to the Harvard center to snap the ball, the ball was passed and the goal kicked before the Yale players, and almost before the Harvard men, grasped the true significance of the situation. I cannot pass on without paving the highest possible tribute to Kennard, for his success crowned the most persistent individual practice that has ever come to my attention and the reward was justly due. At other points in the game Harvard thwarted two threatened Yale scores and near the end Haughton again revealed his cool-headedness when he sent in Sprague, '11, to kick the ball out from behind Harvard's goal line, and Sprague delivered in a masterly manner.

It was no great task for Captain Fish to decide in 1909 upon his coaching staff or its policies for Haughton was on hand to determine that for



Haughton, '99, Mills Bradlee Soucy Coach Pennock

Hitchcock Dana Brickley Bettle

Trumbull Gilman Storer, Capt. Hardwick Logan Freedley

Cowen Willetts O'Brien

Plimpton, Mgr. Mahan

him. Harvard romped through her early season games but did not lose sight of the fact that a tussle was coming at the season's end. Just about one more rule change was needed and that followed the season of 1900. Pushing and pulling of the runner was the last straw of the old mass play to go by the board and it went when the rule makers met this winter.

Two teams of giants took the field with Fish, McKay, Fisher, and the two Withingtons face to face with Hobbs, Andrus, Cooney, Goebel, and Lilley, not to mention Kilpatrick and Coy. The greatest of these was Coy for, outside of a safety by Harvard, that unerring toe of his did all Yale's scoring of the afternoon with two goals from the field and four more unsuccessful tries attempted and it was his punting that put the ball, from time to time, in a position to make the tries for goal. His kicks outdistanced Harvard's by an average of ten yards and that is some advantage as any coach will tell you. It more than offset the fact that Harvard averaged $4\frac{2}{3}$ yards to $3\frac{1}{2}$ per rush with fifty per cent more rushes by Harvard. Terrific losses by penalties through overeagerness served as the final blow to Harvard's chances. Harvard was as glad to see Cov graduate as Yale was later to say good-bye to Brickley, Hardwick, and Mahan. Yale made but two first downs by rushing in this game and yet won!

Captain Lothrop Withington, '11, set out to retrieve the situation in 1010 and it was no fault of his or Haughton's that their best laid plans came to naught. They had not needed the Cov demonstration to teach them the value of the kicking game but they had lacked the kicker. The tables were turned this year for we had Felton, '13, against a mediocre kicker at New Haven and our early season performances must have convinced the Yale scouts that a warm afternoon was in the offing. The result, o to o, was supremely disappointing because fumbles and penalties, all avoidable, all individual, and all the result of personal carelessness. based on the commendable quality of extreme eagerness, robbed Harvard of a win. And, at that, we were lucky that Daly's field goal attempt in the closing minutes did not succeed. Kilpatrick's great defensive play for Yale just about offset Wendell's, '13, wonderful rushing. In the last analysis it was Yale's savage defense which saved her bacon. A chart of the game shows that Yale had the ball in her possession only once nearer than Harvard's 45-yard line and that instance came after an onside kick just prior to Daly's attempted field goal with two minutes left to play. So I guess that Harvard also had somewhat of a defense.

The 1911 season marks the renewal of relations with Princeton which have been continued without interruption (other than the war) to the present time, 1922. Robert T. Fisher, '12, who was destined to succeed Haughton after the war, was captain. More than a few unusual occurrences marked the year and I cannot refrain from referring briefly to some of them. This was the year that Sam White won the Harvard and Yale games for Princeton by recovering a loose ball in the open and running for



is C. A Coolidge is Richards, Mgr. ith Bigelow Wallace Underwood C. P. Weston Withington Francke Curtis
Brickley, Capt. Trumbull Logan Pennock
King Watson McKinlock Weatherhead Smith

Haughton, '99, Coach Soucy Parson "Weston
Bradlee Hardwick Mahan Brickley, C
Atkinson Swigert

a touchdown in each instance. It was also the year that Princeton won from Dartmouth on a goal from the field where the ball bounced along the ground, hit a hummock and bounded over the crossbar for a score, later made impossible by the rules.

A basketful of "ifs" crowded into the Yale game this year on both sides but it was marked by the wonderful kicking duel between Felton and Walter Camp, Jr. If either team had had a field goal artist it could have scored, for Howe missed for Yale, as did Potter, '12, and Frothingham, '12, for Harvard. Yale intercepted a forward pass on her 4-yard line and thus cut down Harvard's best chance for a touchdown. Spalding broke through the Harvard line for a 40-yard run only to be stopped by Potter. The score was a o to o tie.

The curtain now was raised on a new era of Harvard happiness and on a series of victories which constituted the crop which was to be reaped from Haughton's seeds of perseverance and a due and just reward of his ability. Captain P. L. Wendell, '13, was destined to have better fortune than that of the year before, for the Princeton game was tucked away by the comfortable margin of 16 to 6 through the medium of a touchdown and goal by H. R. "Tack" Hardwick, '15, and three field goals by Charles E. Brickley, '15, names in the Harvard firmament to conjure with henceforth. Brickley repeated with one goal which was enough to win the last game played with Dartmouth until 1922.

The Yale game, which Harvard won 20 to 0, was characterized by repeated fumbling on the part of the Yale backfield of Felton's punts. I do not blame them for fumbling for there was a peculiar something about Felton's kicks which has never been explained but which made them almost impossible to hold, in addition to being very difficult to judge in the last few yards of their downward course. The first touchdown which we had scored since 1901 was made by Storer, '14, after a Yale fumble, then Brickley scored a goal from the field after the recovery of another fumbled punt. Next Brickley scored a touchdown after another recovered fumble. Brickley also intercepted a forward pass by Yale, ran it in forty-two yards and shortly thereafter scored another drop-kick. Mistake me not! None of the scores would have resulted solely from the Yale fumbling. They presented the opportunity and Harvard's masterly team play and knowledge of the game did the scoring. This was further evidenced in the later stages of the game when a super-exhibition of defense play under Parmenter's, '13, guidance nullified an apparently strong series of attacks by Yale.

The worry over Haughton's possible retirement at the end of the previous season and after he had served five years was, fortunately, unnecessary. Captain R. T. P. Storer, '14, therefore, stepped into the saddle with the entire equipage ready to go. The first test came in the Princeton game which we won 3 to o in the worst sea of mud and water and pouring rain



Harris Blanchard, Mgr. Soucy Rollins Dadmun Harte L. Curtis Doherty
McKinlock Weatherhead R. C. Curtis Cowen
Gilman Mahan, Capt. Watson Horween Gilman Coolidge Whitney
Haughton, '99, Coach Taylor
N:"2 Parson
Robinson

imaginable. The goal which Brickley kicked followed a blocked kick, a reward of everlasting alertness on Harvard's part. You will, perhaps, recall that two of Yale's points this year came from a safety by Harvard on a most peculiar play. Yale's kick-off hit the Harvard goal crossbar and bounced on the field nearly to the 10-yard line. The Harvard man who recovered it assumed that it should go as a touchback as did ninety-nine per cent of the other people present, and as it would now under a specific rule, so he rushed back behind his own line and touched the ball down only to find that he had been charged with a safety by the officials. Our points in the 15 to 5 score came on four drop-kicks and one placement kick for goal, all by Brickley. Yale also scored a goal from the field. Under the then existing rules, the defense had a distinct advantage at certain points on the field and Haughton had so accurately gauged the fact that he planned his campaign on a drop-kicking basis. He had the super-tool to work with in Bricklev but it took an offense also to get within kicking distance and E. W. Mahan, '16, was an important cog in that department, it was Mahan's debut in a career to be closed so gloriously two years later when he lead his own team to victory. And not a small factor in that same attack was Hardwick and his masterly exhibition of Indianizing. I think that this is an opportune time to start a discussion for the winter months by venturing the opinion that Brickley gained more ground and put Harvard in more scoring positions that lead to a score through his marked ability as an interferer than would equal his record as a drop-kicker. In short, he was of greater value to the team because of the valuable but inconspicuous work which he did than because of the spectacular.

Charles E. Brickley, '15, stepped aboard and took the captain's seat vacated by Storer and even unkind Fate, in the form of a surgeon's knife sent after his appendix, could not keep him from being in the procession which had now learned to walk on Victory Avenue. He turned the Princeton game over to his able lieutenants and when the reports were in it was found that Mahan had taken up where Brickley left off by scoring two field goals against Princeton and that Bradlee and Hardwick had each added a touchdown to round out a 20 to 0 win. The rest of the season was fun for the players even if the coaches did have to burn the midnight oil at times. The principal bugbear of the year was the Hinkey regime at New Haven and the lateral pass which he had developed with the aid of LeGore to a point where the coaching fraternity of the country, after repeated demonstrations, began to reach the conclusion that it could not be stopped. It could be stopped, as Harvard demonstrated, and Hinkey's campaign had another vulnerable point which came to the eyes of knowing ones in the last period of the Princeton game. He had spent so much time on an irresistible attack that he had neglected to provide any real defense. The moral of that was to hold onto the ball and hammer away against that inferior resistance. That is what Harvard proceeded to do because she had the wherewithal to do it.



Wiggin Flower Phinney Batchelder Minot Haughton, 99, Coach Horween Thacher Sweetser Harris Coolidge Wheeler Bond Dadmun, Capt. Harte

Casey Willcox - T.S.
On Burbridge, Mgr.
Snow Murray Felton Caner

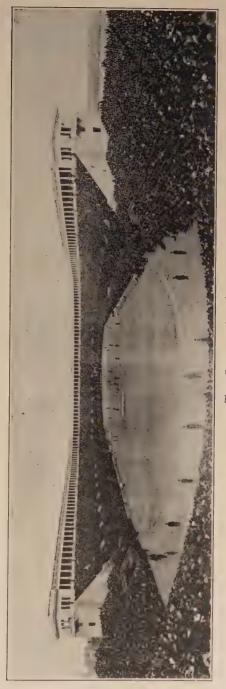
The 1914 game was the first Harvard-Yale game to be played in the Yale Bowl and in Captain Brickley's absence on the side lines, W. H. Trumbull, '15, served as acting captain and he set his team to work with a will at the opening whistle, for there was work to be done. As soon as Yale got possession of the ball and launched her lateral pass attack, the football students were treated to a surprise, for the Harvard defense spread out over the field and left only three men on the primary line of defense. Imagine that in the old days of mass play. Things were going wonderfully well for Yale and then something happened and from the very shadow of Harvard's goal posts emerged T. J. Coolidge, '15, with the ball tucked under his arm and on his way to a touchdown after a 98-yard run. Harvard again found themselves in the shadow of their own goal early in the fourth quarter and proceeded to take the ball away from Yale on downs on the one-yard line. The great Stan Pennock, '15, had more than a finger, he had both hands and a lot beside in that bit of defense work.

Late in the game football lovers were treated to the greatest exhibition of generalship that has ever been seen on a football field. It was Harvard's ball within drop-kicking distance and Brickley was sent into the game apparently to try for a goal from the field and the satisfaction of scoring against Yale in the year of his captaincy. Using Brickley as a decoy, far out of harm's way, Watson, '16, at quarter, proceeded to score a touchdown by a series of five plays, ending in a forward pass to Hardwick which, for masterful strategy, has never even been approached on any gridiron. Then he gave Brickley the satisfaction of kicking the goal after touchdown.

Then we come to that great team which was typical of its great captain, Edward W. Mahan, '16. It has been said that there are three essentials of football, — conception, deception, and perception. I might add many others but, of those three, no team ever had them in a more highly perfected degree than the 1915 team. It is true that Princeton was able to score two goals from the field against us and leave the final score of the Tiger contest 10 to 6 in our favor, but the polishing work had not been done at that stage of the season and the Yale game was still the vital objective.

There were all sorts of rumors coming out of New Haven a month before the season's close but it finally developed that Yale had sent for Tom Shevlin and East he came with the "Minnesota Shift" tucked away in his grip. Another type of defense had to be prepared but it was no such riddle as the lateral pass.

Dick Harte, '16, had the satisfaction and glory this afternoon of scoring the first touchdown ever scored by Harvard against Yale in the Stadium but before sundown five others had been registered, one by King, '16, and four by Mahan. Just as in the Princeton game, King suddenly appeared through Yale's line and was off to a touchdown, this time after a 55-yard



THE STADIUM (1903) November 20, 1915. Harvard 41 Yale o

run. Mahan kicked five of the goals after touchdown bringing his total individual score — Mahan 29, Yale o — as evidence of a very good afternoon's work and creating some mark for future generations to shoot at. Watson was again in the Napoleonic saddle and filled it with all the cleverness that had stamped his work the previous year. The score of 41 to 0 is the largest ever made by Harvard against Yale.

It seems that the Fates decree that all good things must have an end or a lapse and so it was with the string of football victories. Captain H. H. Dadmun, '17, was destined to see Yale score her first victory since 1907, and Haughton's final year was not to be crowned with a victory as it deserved. Danger signals had flashed in the earlier season games but it was hoped that even such a large percentage of green material as composed this year's team could be whipped into shape in time. The Princeton game was disposed of by the close score of 3 to 0 and then all effort was bent toward the Yale game. Robinson, '18, put Harvard into the lead early in the game by a goal from the field from the 29-yard line. With the second period well under way Yale had the ball when one of her backs fumbled in going through the line. It just eluded some of the Harvard backs, was recovered by Gates, of Yale, on our 13-yard line and then the Blue was just able to get LeGore across for a touchdown.

And then for two years, Harvard and Yale, and all our other colleges, transferred their efforts from the gridiron to the battlefield and gave an American significance to the old saying that "England's victories are won on the playing fields of Eton." For the qualities of real manhood developed in both countries on field, river, and track were prominent factors in the great struggle which ended so gloriously for America and the other Allies in 1918.

FOOTBALL SINCE THE WAR

ROBERT T. FISHER, '12

THE year following the war, namely, the season of 1919, found Harvard football in a distinctly critical condition. Harvard's last recognized team appeared at New Haven in 1916, where we were defeated for the first time in seven years. The material of that year was not particularly good. There had been no Varsity elevens during the years 1917 and 1918, the only teams representing Harvard being the Informals and the Student Army Training Corps. Very few of the men who played on these teams were eligible when the regular Varsity squad began practice again in the fall of 1919.

Hence it was very difficult to know just what material was available and to find men willing to coach, as the latter felt that, having been out of touch with things for nearly two years because of the war, it was necessary to apply themselves strictly to business. The team was also handicapped severely by not having a captain, and none was chosen until almost the middle of the season. Most of the players during 1919 had taken some part in the world war, and many had taken part in the actual fighting, so it is little wonder that we found an unsettled condition and a spirit of unrest existing among the players. Football to these men could never be made to look as important as it did before the war.

My first duty after being selected as head coach was to choose a staff, all of whom had been drilled in the Haughton School of football. In view of the successful football which Harvard had been playing, it certainly would have been folly to have attempted any radical change in policy. At this point it may be interesting to note that I made up my organization as follows: First, the Football Advisory Committee of which Dr. T. K. Richards, '15, was Chairman. This committee is made up of well-known football men, practically all of whom have had experience in coaching. Their duty is to give assistance in any way that they can and help to clear up many questions which may arise during a season. Second, the Board of Strategy, which is made up of men who have proven themselves particularly efficient in planning offensive football, and consisting of from three to five men. These two committees meet from time to time through the year, always looking forward to the approaching season and at the same time discussing football in a general way. Then comes the active coaching staff, the men who are to be on the field every day, usually a coach for every position. Working in conjunction with the Varsity coaches are the freshmen and second team coaching staffs. Since 1919 James L. Knox, '08, has been head coach of the second team and at the same time has been in charge of the scouting work. He has succeeded in building up two organizations which have produced highly satisfactory results. Unfortunately, we have been unable to retain any one man as head coach of the freshmen over a period of time. We had hoped to be able to hold T. J. Campbell, '12, who coached the freshmen in 1921, but that being impossible, we are now endeavoring to find a man whom we can make a permanent freshman coach. The active staff is supplemented by a group of advisory coaches who come out to coach for special reasons at odd intervals during the season. Last, but by no means the least important, is the medical department, which has been so ably handled by the late Dr. E. H. Nichols, '86, assisted by Dr. T. K. Richards, '15. It is probably needless for me to say that a large part of the success of Harvard football has been due to the most efficient handling of injuries by these two men.

In covering the period of Harvard football from 1919 to the present, I will touch upon only a few of the most interesting contests. In a general way, since the war the chief development in Harvard football has been the steadily increasing use of the forward pass as an offensive weapon. By comparing statistics of the ground gained by forward passing and the number of passes used in our major games during the past three seasons, one can readily see what rapid strides have been made in this department of the game. The forward passing attack has been formidable and feared by most teams because, as used by Harvard, it has proved a very useful way of gaining ground. One has only to recall Casey's run in the Harvard-Yale game of 1919, or the pass from Buell to Macomber in the Harvard-Princeton game of 1920, to realize its value as a scoring play from any part of the field. In my opinion Harvard's forward passing attack is fundamentally sound and great credit is due R. B. Wigglesworth, '12, Donald C. Watson, '16, Malcolm J. Logan, '15, and W. B. Felton, '19, for planning and developing this method of attack.

Our football schedule in 1919 was a very difficult one to build. There was absolutely no way for the management to judge the strength of the competitors who were selected, as none of these teams had played during 1918, and in spite of the fact that we believed we had arranged a rather hard schedule, it developed that the Princeton and Yale games were the only ones of the year which forced the Harvard team to any extent. The first real test came against Princeton, coached by Roper, at Palmer Stadium. To this point Harvard could only be called an untried eleven and everyone wondered how the team would stand up under a severe test. We were taken completely off our feet by the ferocity of the Princeton attack, and about the middle of the first quarter Princeton carried the ball from their own 20-yard line over the line without once losing possession. From this point Murray's team began to improve, fighting an up-hill battle to the very end, when they actually found themselves and duplicated Princeton's performance of the first half by carrying the ball 70 yards for



Belknap, Mgr. Hubbard Gratwick Church Sedgwick Felton Murray, Capt. Casey Havemeyer Desmond Steel Fisher, '12, Coach Ryan Nelson Humphrey R. Horween A. Horween Burnham

a touchdown during the last four minutes of play and tying the score 10 to 10. Psychologically this offensive move at the end of the game was the making of the Harvard team of 1919, as it was the first time that they were able to prove to their own satisfaction that they could actually gain ground against a strong defensive team. It gave them the necessary confidence to approach the Yale game in the proper frame of mind.

Against Yale we played a very different type of game from that played at Princeton. These few statistics will explain the difference: — against Princeton we kicked nine times and against Yale eighteen times. We made eleven forward passes against Princeton and attempted four against Yale. One of the four against Yale was thrown from Felton to Casey on Yale's 35-yard line and scored the touchdown which enabled us to win. It is worth noting that this pass was used very effectively against Princeton, later against Oregon, and has been in constant use ever since. It would not be fair to mention the 1919 Yale game without recalling the wonderful stand made by Harvard when Yale, after carrying the ball from the middle of the field by the hardest kind of football, made a first down on Harvard's 6-yard line. Here Harvard braced and Yale, after four attempts, was obliged to give up the ball on our 1-foot line. This game we won 10 to 3.

So the season of 1919 had to all appearances come to an end. Little did we expect that one week after the Yale game we would be calling the coaches and players together again to prepare for the Oregon game at Pasadena. Negotiations had been opened by the Tournament of Roses Committee some time before, but up to the Yale game a contest on the Pacific coast by a Harvard eleven seemed so remote that it was hardly considered by the athletic authorities. Nevertheless, the Yale game out of the way, we thought more and more about the possibilities of such a game. Harvard graduates from the West urged our coming, and it developed that if we did go, no time would be lost from the classroom, as the whole trip would take no longer than the Christmas vacation. So it was decided by the Athletic Committee that we should accept the invitation to visit the coast, and we were at once launched upon the hardest football campaign that we had ever faced.

Practice was started about December 1st. At first we worked in the Stadium, but the ground was so frozen that most of the men were bothered with sore feet, and the weather was so cold that it was impossible for anyone to keep his hands warm enough to handle the ball. Consequently we asked permission to use the Commonwealth Armory. This was granted and daily practice was held there until we left for Pasadena on December 20th. Not a scrimmage was engaged in by the players from the Yale game until the start of the game against Oregon. To be sure, the men were given the hardest kind of conditioning work, the line men actually wrestling under the supervision of Dr. Paul Withington, '09, who was always able to think up the hardest kind of exercise. Most of the line men of that year, I believe, will bear witness to this statement.



Gaston Hubbard Brocker Fitts
Gratwick (
Woods Hub

Owen Sessions, Mgr. Havemeyer Buell

So much has been said of the interesting trip across the continent, of the delightful hospitality of Harvard men all along the route, and of the excellent behavior of the squad that I will not go into detail now. Particular anecdotes of the trip would make interesting reading, but perhaps some day someone will tell of those in another publication.

We arrived in Pasadena on the 26th of December, and started at our practice twice daily. We soon found that all the men were losing weight because of the excessive heat, so we changed to one work-out a day, and even that under such weather conditions was almost too much. The work was of the lightest nature, consisting entirely of kicking, passing, and

signal work.

Fortunately, the day of the game, January 1, 1920, was just a little cooler, the thermometer registering about 70. It was very evident that the Oregon eleven had every confidence of winning, and I believe from remarks that I heard that down deep in their hearts they believed the Harvard team would guit before the game was over. On this line of thought they were certainly disillusioned before the final whistle blew; in fact, I am convinced that not only the Oregon team, but thousands of people who watched the game, had much more respect for Harvard sportsmanship after that two-hour session on the field at Pasadena. All through the first quarter Oregon was the aggressor, and with its powerful attack on tackle with Steers carrying the ball led by a strong interference, things looked rather blue. The famous "Are you hurt?" play was used for long gains and it seemed that the Harvard team was utterly at a loss as to how to stop it. At the end of the quarter the Westerners carried the ball from the middle of the field to our 15-yard line and on the second play of the second quarter scored by a drop-kick. It was then Harvard's turn and, using the same pass which had been so successful against Princeton and Yale, we were soon within scoring distance. With the ball on Oregon's 15-yard line, F. C. Church, '21, running as hard as any half back could run, dashed around short end and carried the ball for a touchdown, after which Arnold Horween kicked the goal. The complexion of the game changed immediately after and Oregon again scored a goal from the field. As the teams left the field at the end of the first half, I overheard an Oregon player remark, "They're all in, fellows. We'll run up a big score next half." And I do not doubt that if any outsiders had taken one look at the Harvard team they certainly would have agreed with the optimistic Oregon lad. All the men were played out, so tired that it was almost impossible for them to get to their feet at the beginning of the second half, and yet they fought Oregon to a standstill for the remaining thirty minutes of play, blocked two attempted field goals, hurried another so that it went wide of its mark, and then took the ball from their own 20-yard line by the hardest and cleverest offensive to Oregon's 1-foot line when time was called. During this march Arnold Horween appeared badly used up, and



Brown Johnson Fitts Conlon Conlon Ladd Fr. Buell Churchill Holder Owen Angier Fisher, 12, Coach H Macomber Ow

Brocker Gratwick Hubbard Grew Brown Tierney

Hovey Higgins, Mgr. Crocker Chapin

just as we were preparing to send in a fresh man to take his place he suddenly burst through the center of the Oregon line and ran 25 yards before being downed. It was the most inspiring play of the game. The whole team made a superhuman effort, and any man who realized how utterly played out those men were would have marveled at their powerful come-back during the closing five minutes of the game, won by Harvard, 7 to 6. They gave all they had to give and when a football team does that from start to finish you can ask no more. My only regret is that all Harvard men could not have been there to see and fully appreciate the performance of a Harvard team under the most trying conditions and playing through one of the hardest games in football history.

On our return from California we immediately started in on our schedule for 1920. It was generally conceded that the 1919 season had not been hard enough: that it was vitally necessary that we should play at least one or two hard games before facing Princeton. Consequently, we considered the list of available teams very carefully and made up what we thought would be a hard schedule. As is often the case, most of the teams chosen fell considerably below our expectation when the season actually came around. That is one of the difficulties of schedule-making; a team which looks strong when the schedule is made may prove very weak and vice versa. Hence we never know what a team will really be until the actual contest takes place. Of the new games taken on in 1920 Center College proved the most interesting. Center had made a very enviable record during the season of 1919, and appeared to be a very strong team, as well as one whose particular type of play would be advantageous just before Princeton. Once again we were to play a so-called intersectional game. It is interesting to note our reason for desiring to put strong teams from other parts of the country on our schedule. It is not that we wish to prove ourselves champions; it is not that we want to show that we are better than somebody else; it is merely to see if there is not something more that we can learn about football as played by teams remote from our own territory. At the same time it brings the young men in our universities all over the country into close relationship and sympathy which cannot help but work for the good of all.

The Center game proved one of the most spectacular ever seen in the Stadium. Center held us to a tie score through the first half, but in the second half Harvard did all the scoring and won by the score 31 to 14.

Then came the Princeton game. I will only recall here Charlie Buell's remarkable performance when he came into the game late in the fourth quarter with the score of 14 to 7 against him. The game to this point had been distinctly a rushing game. Buell immediately opened up and in four consecutively successful passes the ball was carried from our own 30-yard line across Princeton's goal line. This ended the scoring and the Princeton—Harvard game was again a tie score, 14 to 14.

The chief point of interest in the Yale game of that year was the particular strategy just prior to the game. Fitzgerald and Buell were two distinct types of quarter back; Fitzgerald the man who got the best results in rushing the ball, and Buell the man who obtained the best results in the passing game. This fact had been so evident during the year, especially after the Princeton game which I have just mentioned, that we feared were it known that Buell was to start the game, Yale would be primed and ready for a forward passing attack. Hence we were very careful to refrain from stating which of the two would start the game. Fitzgerald had started practically all of the preliminary games for Harvard, and when it was time to open up Buell was sent in, but against Yale we had decided to reverse our tactics and start with the passing game, hoping to take Yale unawares. Fitzgerald even took the team on the field for signal work just before the game, but when the whistle blew, Buell was found in the quarter-back position. Buell carried the forward passing game to the limit, and for the first time in the history of Harvard football, the forward pass was used as an offensive weapon deep in our own territory. Prior to this time, except on one or two occasions, plays of this type had been used only after we had passed the middle of the field and were approaching our opponent's goal line. The game was won by three field goals, Yale scoring nothing.

The season of 1921 was a most trying one. In the first place, the schedule was perhaps a little too severe, and in the second place, the number of injuries was appalling. One only has to think of the Penn State game to realize what serious difficulties we were in. The squad was no smaller than in former years; in fact, it was larger by one or two men. Yet at the end of the Penn State game we were so destitute of substitutes that we had a backfield made up of one guard, two quarter backs and a half back. In spite of this, the team did more than could reasonably be expected and tied the score at the very end of the game.

There was no doubt that the Harvard eleven had seen plenty of hard battles before playing Princeton. Holy Cross, Indiana, Georgia, Penn State, and Center, had all given us the test of hard football but unfortunately at the same time had taken their toll in injuries. There can be no denying that we were anxious to win from Princeton after the tie scores of the two previous seasons. We resorted in a large measure to the open game, chiefly because with a crippled team and a lack of substitutes we felt that it might be less wearing on the men. Perhaps the open game was a bit overdone; we might have fared better had we used more of our running attack. Nevertheless, we held our own, and in the middle of the fourth period Owen made the first score by a goal from the field. This looked enough to win but five minutes before the end of the game Gilroy of Princeton caught a forward pass and ran from his own 35-yard line for a touchdown. Such a play as this only demonstrates most forcibly that a game is never won or lost until the final whistle blows.

In spite of the fact that this defeat was a bitter blow for the players, they did not lose their grit for a single moment. Under the very inspiring leadership of Keith Kane, they had played their best and the one thought which ran through the minds of the men was, "Now for Yale!" How they entered that final game with the odds two to one against them, how they fought a really stronger team and made them take defeat is too recent history for me to repeat. Against Yale it was distinctly a rushing game, only six passes being attempted during the afternoon. We will always remember Buell's run back of the punt which brought us to scoring position, followed by Owen's drive through center which brought the ball to Yale's 3-yard line and his subsequent plunge scoring the touchdown. Then there was Brown's wonderful recovery of a fumbled ball and Chapin's interception of a Yale pass, both of which were decidedly instrumental in saving the day for Harvard. More than all else it was the spirit and nerve of the 1021 eleven which brought them a 10 to 3 victory over Yale after a preliminary season which was full of pitfalls and adversity.

As a sporting event the Harvard–Yale game of 1921 will never be forgotten. It was the kind of football we all like to see and undoubtedly satisfactory to those who are trying to reform the game. Just as soon as the win-at-any-cost idea is driven from the minds of coaches and players, when colleges eliminate unethical proselyting and when professionalism is frowned upon by all concerned, there will be no further cause for criticism. The rules as they stand should be allowed to crystalize for it would be difficult to improve upon the game as it is now played. Of course, there will always be men seeking continual changes, and some of the radical ideas which have been put before the Rules Committee, if ever passed, would most certainly ruin the game.

We are most fortunate in having an organization at Harvard which works smoothly and harmoniously at all times, and when I speak of organization I include Dean Le Baron R. Briggs, '75, Chairman of the Athletic Committee, and Mr. Fred W. Moore, '93, the Graduate Treasurer. They have both been highly responsible for the general conduct of football at Harvard. All of the men now in active touch with football have been brought up in the same school; we have learned to work together, and, in spite of heated arguments on various points, each man is willing to abide by the decision of the majority. Just as long as we maintain this harmony and coöperation in the organization we can look forward to successful football.

MAY 14, 1874. JARVIS FIELD

Score: HARVARD 3 g. McGill o (Harvard Rules)

HARVARD
H. C. Leeds, '77, rusher
F. E. Randall, '74, rusher
G. E. Jenkins, LAW, rusher
F. Lyman, '74, rusher
H. L. Morse, '74, rusher
H. L. Morse, '74, rusher
H. L. Goodrich, '74, half tend.
A. T. Gabot, M.S., half tend.
A. T. Cabot, M.S., half tend.
H. R. Grant, '74, half tend.
C. A. Whiting, '77, half tend.
H. R. Grant, '74, tend.
C. B. Bobie, LAW, rusher
J. S. Hall, LAW, rusher
H. Joseph, Arrs, half tend.
P. J. Goodhue, MED., half tend.
H. W. Thomas, Arrs, half tend.
J. B. Abbott, LAW, half tend.
F. H. Lombard, '74, tend.
D. Rodger, Sc., tend., Capt.
W. R. Tyler, '74, tend.
H. L. Gilbert, MED., tend.

May 15, 1874. Jarvis Field

Score: HARVARD O McGILL O (Rugby Rules)

HARVARD

E. H. Herrick, '77, rusher

F. E. Randall, '74, rusher

F. Lyman, '74, rusher

G. E. Jenkins, Law, rusher

R. W. Huntington, Law, rusher

R. W. Huntington, Law, rusher

D. E. Bowie, Law, rusher

W. C. Sanger, '74, rusher

J. S. Hall, Law, rusher

H. Joseph, Arrs, half tend.

A. T. Cabot, M.s., half tend.

H. R. Grant, '74, half tend., Capt.

W. A. Whiting, '77, half tend., Capt.

H. W. Thomas, Arrs, half tend.

F. H. Lombard, '74, tend.

D. Rodger, Sc., tend., Capt.

W. R. Tyler, '74, tend.

OCTOBER 23, 1874. MONTREAL

Score: HARVARD 3 t. McGILL O

HARVARD
A. B. Ellis, '75, r., Capt.
M. Prince, '75, r.
H. L. Morse, M.s., r.
W. C. Sanger, '74, r.
R. Gray, '75, h.t.
W. A. Whiting, '77, h.t.
J. A. Wetherbee, '78, h.t.
G. P. Faucon, '75, t.
A. D. Iasigi, '78, t.

MCGILL UNIVERSITY
D. Rodger, sc., Capt.
P. J. Goodhue, Med.
J. M. Nelles, Med.
O'H. Baynes, LAW
J. S. Hall, LAW
R. W. Huntington, LAW
R. B. Rogers, sc.
H. W. Thomas, ARTS
H. L. Gilbert, Med.
H. Joseph, ARTS

F. S. Watson, '75 and M. L. Cate, '77, injured before game. Game played with nine men on each team. It has not been possible to determine which one of the ten men given above as the McGill team did not in fact play in the game.

November 13, 1875. New Haven

HARVARD 4 f. g., 4 t. YALE O

HARVARD
H. C. Leeds, '77, r., Acting Capt.
H. W. Cushing, '77, r.
S. S Blanchard, '79, r.
G. P. Faucon, c.s., r.
A. C. Tower, '77, r.
F. W. Thayer, '78, r.
J. B. Keys, '77, r.
N. Curtis, '77, h.t.
W. S. Seamans, '77, h.t.
E. C. Hall, '76, h.t.
D. C. Bacon, '76, h.t.
E. H. Herrick, '77, h.t.
J. A. Wetherbee, '78, t.
M. L. Cate, '77, t.
M. L. Cate, '77, t.
M. C. V. Bushuell '72, h.t.
Touchdowns: Leeds Blanchar

Substitutions: Yale, G. V. Bushnell, '74, h.t. Touchdowns: Leeds, Blanchard (2), Cushing. Goals from field: Leeds, Seamans, Blanchard, Tower. Time: 3 half-hours. Winner decided by field goals only. Three touchdowns to count as one goal. W. A. Whiting, '77, Captain, injured and could not play.

November 18, 1876. New Haven

Score: YALE I f. g. HARVARD 3 t.

YALE

N. U. Walker, '77, r.

W. V. Downer, '78, r.

W. H. Taylor, '78, r.

G. H. Clark, '80, r.

W. L. R. Wurts, '78, r.

W. L. R. Wurts, '78, r.

W. L. R. Wurts, '78, r.

W. D. Hatch, '79, h.b.

E. V. Baker, '77, b., Capt.

W. T. Bigelow, '77, b.

D. D. Thompson, '79, b.

D. D. Thompson, '79, b.

H. W. C. Clark, '77, b.

H. W. Charle, '77, b.

H. W. Seamans, '77, h.b.

G. P. Faucon, G.s., b.

J. A. Wetherbee, '78, b.

Substitutions. — Harvard: B. S. Blanchard, '79. Goal from field: Thompson. Touchdowns: Keys, H. W. Cushing, L. Cushing. Goals alone to count. Time: 45-minute halves.

NOVEMBER 23, 1877. HOBOKEN

Score: Princeton I g., I t. HARVARD 2 t.

PRINCETON
T. B. Bradford, '81, r.
B. Ballard, '80, r.
H. Stevenson, '78, r.
C. C. Clarke, '78, r.
F. Loney, '81, r.
H. K. Devereux, '80, r.
B. Lee, '80, r.
A. T. Enos, '78, r.
D. O. Irving, '78, h.b.
W. E. Dodge, '79, h.b., Capt.
T. M. McNair, '79, h.b.
W. D. VanDyke, '78, b.
W. D. VanDyke, '78, b.
H. L. Minor, '79, b.
H. M. Cutts, '80, b.
H. L. Minor, '79, b.
HARVARD
L. Cushing, '79, r.
L. Cushing, '79, r.
J. Swift, '79, r.
H. W. Cushing, M.S., r.
W. R. Austin, '79, h.b.
B. S. Blanchard, '79, h.b.
F. B. Harrington, M.S., h.b.
F. B. Harrington, M.S., h.b.
F. A. Houston, '79, h.b.
W. P. Lombard, '78, b.
W. P. Lombard, '78, b.
H. L. Minor, '79, b.
J. A. Wetherbee, '78, b.

Touchdowns: Holmes, Ballard, Cushing. Goal from Touchdown: Cutts. Time: 45-minute halves. Princeton wins.

November 23, 1878. Boston

Score: Yale I f. g. Harvard o

YALE
J. V. Farwell, '79, r.
P. C. Fuller, '81, r.
J. S. Harding, '80, r.
L. K. Hull, '83, r.
B. B. Lamb, '81, r.
P. King, '80, r.
J. Holmes, '79, r.
E. M. Eaton, '82, r.
W. I. Badger, '82, h.b.
W. A. Peters, '80, h.b.
O. D. Thompson, '79, h.b.
R. W. Watson, '81, h.b.
W. Camp, '80, h.b., Capt.
W. M. Nixon, '81, b.
W. Camp, '80, h.b., Capt.
W. M. W. K. Nixon, '81, b.
W. J. Wakeman, M.S., b.
C. W. Lyman, '82, b.
F. A. Houston, '79, b.
F. L. Eldridge, '82, b.
F. A. Houston, '79, b.

Goal from field: Thompson. Time: 45-minute halves.

November 8, 1879. New Haven

Score: HARVARDO VAL

	OUDIOI AIMKIMED O	IALEO
HARVARD		YALE
G. F. Morse, '81, r.		L. K. Hull, '83, r.
W. H. Manning, '82, r.	-	C. S. Reck '82 r
H. W. Cushing, M.S., r.		C. S. Beck, '83, r. F. R. Vernon, '81, r.
F. Burke, L.s., r.		B. B. Lamb, '81, r.
F. Warren, '82, r.		J. S. Harding, '80, r.
J. S. Tebbets, '80, r.		F Remington '80 r
T. W. Nickerson, '80, r.		F. Remington, '80, r. F. M. Eaton, '82, r.
T. C. Thacher, '82, r.		J. Moorehead, '80s, r.
R. Bacon, '80, q.b., Capt.		W. Camp, '80, h.b., Capt.
R. Winsor, '80, h.b.	part .	W. A. Peters, '80, h.b.
W. R. Austin, L.s., h.b.		W. I. Badger, '82, h.b.
L. Cushing, L.s., h.b.		G. H. Clark, '80, h.b.
F. M. Holden, '81, h.b.		B. W. Bacon, '81, 34 b.
G. H. Leatherbee, '82, b.		W. W. K. Nixon, '81, b.
A. B. Shattuck, L.s., b.		C. W. Lyman, '82, b.
221 201 Ollateder, Libi, D.		C. W. Lyman, 62, b.

Substitutions: HARVARD, E. T. Cabot, '83, h.b. Time: 45-minute halves.

NOVEMBER 20, 1880. BOSTON Score: YALE I f.g., It. HARVARD O

YALE	HARVARD	wgt.	age
P. C. Fuller, '81, r.	E. W. Atkinson, '81, r.	153	20
C. S. Beck, '83, r.	L. M. Clark, '81, r.	128	19
B. B. Lamb, '81, r.	E. T. Cabot, '83, r.	152	19
J. S. Harding, L.s., r.	F. A. Houston, L.s., r.	170	21
C. B. Storrs, '82, r.	E. S. Perin, '82, r.	134	25
F. R. Vernon, '81, r.	E. Kent, '83, r.	168	18
W. L. Adams, '83, r.	T. C. Thacher, '82, r.	146	21
W. I. Badger, '82, q.b.	W. H. Manning, '82, q.b., Capt.	150	20
R. W. Watson, '81, h.b., Capt.	W. O. Edmands, '83, h.b.	150	20
W. Camp, м.s., h.b.	C. H. W. Foster, '81, h.b.	135	20
B. W. Bacon, '81, f.b.	H. M. Cutts, м.s., f.b.	175	24
Substitutions - HARRARDI A Roya	1 '00 " G D Koith '00 hh	Toughte	

Substitutions. — HARVARD: A. Boyd, '82, r., G. P. Keith, '83, h.b. Touchdown: Watson. Goal from field: Camp. Time: 45-minute halves.

NOVEMBER 12, 1881. NEW HAVEN

Score: YALE O HARVARD 4 safeties

YALE	HARVARD	wgt.	age
H. H. Knapp, '82, r.	W. H. Manning, '82, r., Capt.	150	21
A. L. Farwell, '84, r.	E. T. Cabot, '83, r.	177	19
R. Tompkins, '84, r.	F. A. Houston, L.s., r.	170	22
L. K. Hull, '83, r.	L. W. Kendall, '84, r.	174	20
C. B. Storrs, '82, r.	R. M. Appleton, '84, r.	168	19
C. S. Beck, '83, r.	E. S. Perin, '82, r.	135	26
B. B. Lamb, L.S., r.	T. C. Thacher, '82, r.	148	22
W. I. Badger, '82, q.b.	F. A. Mason, '84, q.b.	130	19
W. Camp, м.s., h.b., Capt.	W. A. Henry, '85, h.b.	154	18
E. L. Richards, '85, h.b.	G. P. Keith, '83, h.b.	153	19
B. W. Bacon, T.S., f.b.	W. O. Edmands, '83, f.b.	150	21
0 1 de d 77 T	D. D. H 20 a The continues halves	V-1	

Substitutions. — HARVARD: R. B. Fuller, '83, r. Time: 45-minute halves. Yale wins.

November 25, 1882. Holmes Field Score: YALE 2 t. I G. HARVARD 2 safeties

000101 1	100 3 to, 1 g. 1100000000		
YALE	HARVARD	wgt.	age
H. H. Knapp, L.s., r.	G. B. Morison, '83, r.	162	21
W. H. Hyndman, '84, r.	L. W. Kendall, '84, r.	176	21
R. Tompkins, '84, r.	E. T. Cabot, '83, r., Capt.	177	20
L. K. Hull, '83, r., Capt.	C. M. Hammond, '83, r.	185	21
F. G. Peters, '86, r.	R. M. Appleton, '84, r.	170	20
C. S. Beck, '83, r.	H. Ayers, '86, r.	130	24
A. L. Farwell, '84, r.	W. F. Wesselhoeft, '84, r.	167	20
H. B. Twombly, '84, q.b.	F. A. Mason, '84, q.b.	130	20
W. Terry, '85, h.b.	W. H. Coolidge, L.s., h.b.	152	23
E. L. Richards, '85, h.b.	G. P. Keith, '83, h.b.	153	20
B. W. Bacon, T.S., f.b.	W. O. Edmands, '83, f.b.	150	22
Di iii Dadon, iiii, iii		4 979	9.9

Substitutions. — Harvard: G. C. Adams, '86, r. Touchdowns: Hull, Beck, Farwell. Goal from Touchdown: Richards. Time: 45-minute halves.

NOVEMBER 29, 1883. NEW YORK Score: YALE 23 HARVARD 2

YALE	HARVARD	wgt.	age
L. F. Robinson, '85, r.	J. Simpkins, '85, r.	150	21
W. P. McCrory, '84, r.	R. E. Hartley, '86, r.	166	20
R. Tompkins, '84, r., Capt.	C. F. Gilman, '85, r.	166	21
W. H. Hyndman, '84, r.	R. M. Appleton, '84, r., Capt.	170	21
F. G. Peters, '86, r.	L. Bonsal, '84, r.	162	21
S. R. Bertron, '85, r.	L. W. Kendall, '84, r.	178	22
A. L. Farwell, '84, r.	J. Codman, '85, r.	162	21
H. B. Twombly, '84, q.b.	A. R. Crane, '84, q.b.	143	22
E. L. Richards, '85, h.b.	W. A. Henry, '85, h.b.	156	20
W. Terry, '85, h.b.	J. V. Cowling, '87, h.b.	185	18
S. H. Denneen, '87, f.b.	H. E. Peabody, '87, f.b.	151	18

Touchdowns: Hyndman, Codman, Farwell. Goals from Touchdowns: Richards, Terry. Goals from field: Richards, Twombly. Safety: Cowling. Time: 45-minute halves.

November 22, 1884. New Haven Score: Yale 48 Harvard o

	HARVARD	wgt.	age
	C. O. Hurd, '86, r.	160	23
	J. E. Thayer, '85, r.	154	21
	C. F. Gilman, '85, r.	167	22
	T. P. Burgess, '87, r.	188	19
		173	20
	W. P. Homans, '85, r.	161	21
		156	21
		162	21
Ł		170	19
		144	21
	H. E. Peabody, '87, f.b.	152	19
		C. O. Hurd, '86, r. J. E. Thayer, '85, r. C. F. Gilman, '85, r.	C. O. Hurd, '86, r. 160 J. E. Thayer, '85, r. 154 C. F. Gilman, '85, r. 167 T. P. Burgess, '87, r. 188 W. A. Brooks, '87, r. 173 W. P. Homans, '85, r. 161 J. M. T. Finney, M.s., r. 156 J. W. Bemis, '85, q.b. 162 W. W. Willard, '87, h.b., Capt. 144

Substitutions. — Yale: R. S. Storrs, '85, r. Touchdowns: Coxe (3), Flanders, Bayne (2), Richards (2), Peters. Goals from Touchdowns: Richards (3), Terry (3). Time: 45-minute halves.

November 20, 1886. Jarvis Field

Score: YALE 29 HARVARD 4

YALE	HARVARD	wgt.	age
F. W. Wallace, '89, r.	G. C. Adams, L.s., r.	147	21
C. O. Gill, '89, r.	F. Remington, '87, r.	153	19
G. R. Carter, '88, r.	J. W. Wood, '88, r.	170	19
E. L. Burke, '87, r.	T. P. Burgess, '87, r.	188	20
W. H. Corbin, '89, r.	W. A. Brooks, '87, r., Capt.	175	22
G. W. Woodruff, '89, r.	A. P. Butler, '88, r.	165	20
R. N. Corwin, '87, r., Capt.	V. M. Harding, '89, r.	151	20
H. Beecher, '88, q.b.	A. T. Dudley, 87, q.b.	130	18
G. A. Watkinson, '89, h.b.	C. A. Porter, '88, h.b.	158	20
S. B. Morison, '90, h.b.	A. F. Holden, '88, h.b.	165	20
W. T. Bull, '88s, f.b.	H. E. Peabody, '87, f.b.	154	21

Substitutions. — Yale: T. W. Buchanan, '89, r. Harvard: J. B. Fletcher, '87, q.b., J.H. Sears, '89, h.b., R. W. Boyden, L.s., h.b. Touchdowns: Morrison, Beecher (2), Holden, Gill. Goals from Touchdowns: Watkinson (4). Goal from field: Watkinson. Time: 45-minute halves.

November 24, 1887. New York Score: Yale 17 Harvard 8

YALE	HARVARD	wgt.	age
F. W. Wallace, '89, 1.e.	W. D. Bancroft, '88, r.e.	165	21
C. O. Gill, '89, 1.t.	A. P. Butler, '88, r.t.	165	21
G. R. Carter, '88, l.g.	P. D. Trafford, '89, r.g.	172	21
W. H. Corbin, '89, c.	J. B. Markoe, '89, c.	185	22
G. W. Woodruff, '89, r.g.	J. W. Wood, '88, l.g., Act. Capt.	171	20
S. M. Cross, '88, r.t.	F. C. Woodman, '88, l.t.	165	22
F. C. Pratt, '88, r.e.	A. J. Cumnock, '91, l.e.	155	19
H. Beecher, '88, q.b., Capt.	V. M. Harding, '89, q.b.	152	21
W. P. Graves, '01, 1,h.	C. A. Porter, '88, r.h.	TEO	21

W. P. Graves, '91, I.h.
A. Graves, '88, r.h.
R. W. Boyden, I.s., I.h.
I 54
24
W. T. Bull, '88s, f.b.
J. H. Sears, '89, f.b.
Substitutions. — Harvard: J. W. Appleton, '88, I.e., J. A. Saxe, '88, f.b. Yale: W. C.
Wurtenburg, '89, q.b., Robinson, I.e. Touchdowns: Corbin, Porter, Wurtenburg. Goals from Touchdowns: Bull (2), Saxe. Goal from field: Bull. Safety: Graves. Time: 45-minute halves. A. F. Holden, '88, Captain, injured and unable to play.

November 17, 1888. Princeton Score: Princeton 18 Harvard 6

PRINCETON	HARVARD	wgt.	age
J. B. Riggs, '92, l.e.	V. M. Harding, '89, r.e.	158	22
W. J. Cook, '89, l.t.	J. T. Davis, '89, r.t.	172	21
W. M. Irvine, G.s., l.g.	P. D. Trafford, '89, r.g.	176	22
W. J. George, '89, c.	J. S. Cranston, '92, c.	180	22
H. H. Janeway, '90, r.g.	G. A. Carpenter, L.s., l.g.	162	21
H. W. Cowan, G.s., r.t., Capt.	F. C. Woodman, L.s., l.t.	168	23
D. Bovaird, '89, r.e.	A. J. Cumnock, '91, l.e.	158	20
R, M. Hodge, '86, q.b.	G. F. Harding, M.S., q.b.	140	20
J. S. Black, '91, l.h.	C. A. Porter, M.S., r.h.	162	22
L. D. Mowry, '91, r.h.	J. P. Lee, '91, l.h.	165	18
K. L. Ames, '90, f.b.	J. H. Sears, '89, f.b., Capt.	165	23

Substitutions. — Harvard: S. V. R. Crosby, '91, r.e. Princeton: R. E. Speer, '89, l.t. Touchdowns: Cook, Black, Cowan, Bovaird, Davis. Goals from Touchdowns: Hodge, Sears. Time: 45-minute halves.

November 23, 1889. Springfield Score: Yale 6 Harvard o

YALE	. wgt.	HARVARD	wgt.	age
A. A. Stagg, T.S., I.e.	147	J. P. Hutchinson, '90, r.e.	162	22
C. O. Gill, T.S., I.t., Capt.	170	H. O. Stickney, L.s., r.t.	175	20
W. W. Heffelfinger, '91s, l.g.	190	P. D. Trafford, L.s., r.g.	178	23
B. Hanson, '90, c.	183	B. T. Tilton, '90, c.	190	19
A. B. Newell, '90, r.g.	180	J. S. Cranston, '92, l.g.	185	23
W. C. Rhodes, '91, r.t.	167	J. D. Upton, '93, l.t.	160	19
J. A. Hartwell, M.S., r.e.	167	A. J. Cumnock, '91, l.e., Capt.	160	22
W. C. Wurtenberg, G.s., q.b.	130	D. S. Dean, '91, q.b.	145	19
L. McClung, '92, l.h.	167	J. A. Saxe, L.s., r.h.	155	26
S. B. Morison, '91, r.h.	173	J. P. Lee, '91, l.h.	170	19
H. McBride, '90, f.b.	155	B. W. Trafford, '93, f.b.	160	18

Substitutions. — Yale: H. T. Ferris, '91, c., L. Hayworth, '90, r.g. Harvard: J. A. Blanchard, '91, r.t., F. W. Hallowell, '93, r.e. Touchdown: McClung. Goal from Touchdown: McClung. Time: 45-minute halves.

November 22, 1890. Springfield

Score:	HARVARD	12	YALE	6

HARVARD	wgt.	age	YALE	wgt.	age
A. J. Cumnock, '91, l.e., Capt.	158	23	B. L. Crosby, '92, r.e.	168	20
J. D. Upton, '93, l.t.	153	20	W. C. Rhodes, '91, r.t., Capt.	167	22
J. R. Finlay, '91, l.g.	192	21	S. N. Morison, '92, r.g.	185	20
I. S. Cranston, '92, c.	189	24	W. M. Lewis, '91, c.	_	
P. D. Trafford, L.S., r.g.	172	24	W. W. Heffelfinger, '918, l.g.	196	21
M. Newell, '94, r.t.	162	20	A. H. Wallis, '93, l.t.	169	18
F. W. Hallowell, '93, r.e.	148	20	J. A. Hartwell, M.s., l.e.	167	21
D. S. Dean, '91, q.b.	146	20	F. E. Barbour, '92s, q.b.	145	20
J. Corbett, '94, l.h.	156	21	H. L. Williams, '91, r.h.	170	20
E. J. Lake, '92, r.h.	172	20	L. McClung, '92, l.h.	167	22
B. W. Trafford, '93, f.b.	162	19	S. B. Morison, '91, f.b.	173	22

Substitutions. — HARVARD: J. P. Lee, '91, r.h., J. H. Alward, L.s., l.t. Yale: L. T. Bliss, '93s, r.h. Touchdowns: Lee, Dean, McClung. Goals from Touchdowns: B. W. Trafford (2), McClung. Time: 45-minute halves.

NOVEMBER 21, 1891. SPRINGFIELD

Score: YALE IO HARVARD O

wgt.	age	HARVARD	wgt.	age
146	20	F. W. Hallowell, '93, r.e.	155	21
174	20	M. Newell, '94, r.t.	167	21
200	23		196	21
	_		179	22
183	21		201	24
170	19			20
170	22			19
148	21			19
165	23			21
150	19	J. Corbett, 94, l.h.		22
149	19	B. W. Tranord, 93, I.D., Capt.	170	20
	146 174 200 — 183 170 170 148 165	146 20 174 20 200 23 ————————————————————————————————————	146 20 F. W. Hallowell, '93, r.e. 174 20 M. Newell, '94, r.t. 200 23 W. C. Mackie, '94, r.g. — F. R. Bangs, L.s., c. 183 21 S. Dexter, L.s., l.g. 170 19 B. G. Waters, '94, l.t. 170 22 R. W. Emmons, '95, l.e. 148 21 W. B. Gage, '94, q.b. 165 23 E. J. Lake, '92, r.h. 150 19 J. Corbett, '94, l.h.	146 20 F. W. Hallowell, '93, r.e. 155 174 20 M. Newell, '94, r.t. 167 200 23 W. C. Mackie, '94, r.g. 196 — F. R. Bangs, L.s., c. 179 183 21 S. Dexter, L.s., l.g. 201 170 19 B. G. Waters, '94, l.t. 176 170 22 R. W. Emmons, '95, l.e. 176 148 21 W. B. Gage, '94, q.b. 154 165 23 E. J. Lake, '92, r.h. 179 150 19 J. Corbett, '94, l.h. 157

Touchdowns: Morison, Bliss. Goal from Touchdown: McCormick. Time: 45-minute halves.

NOVEMBER 19, 1892. SPRINGFIELD

Score: Yale 6 HARVARD O

YALE	wgt.	age	HARVARD	wgt.	age
F. A. Hinkey, '95, l.e.	156	21	F. W. Hallowell, '93, r.e.	153	22
W. C. Winter, '93s, l.t.	171	21	M. Newell, '94, r.t.	168	22
J. A. McCrea, '95s, l.g.	186	18	W. C. Mackie, '94, r.g.	200	22
P. T. Stillman, '95s, c.	204	19	W. H. Lewis, L.S., c,	177	24
W. O. Hickok, '95s, r.g.	192	18	B. G. Waters, '94, l.g.	180	21
A. H. Wallis, '93, r.t.	170	20	J. D. Upton, '93, l.t.	155	22
J. C. Greenway, '95s, r.e.	160	20	R. W. Emmons, '95, l.e.	172	20
V. C. McCormick, '93s, q.b., Capt.	152	20	B. W. Trafford, '93, q.b., Capt.	175	21
L. T. Bliss, '93s, l.h.	I55	20	E. J. Lake, '93, r.h.	177	22
C. D. Bliss, '93, r.h.	155	22	G. A. Gray, '94, l.h.	151	21
F. S. Butterworth, '95, f.b.	154	21	C. Brewer, '96, f.b.	150	19
	-		T T C1 1 / 1 m 1		

Substitutions. — HARVARD: F. Mason, L.s., l.e., J. J. Shea, '96, l.t. Touchdown: C. D. Bliss. Goal from Touchdown: Butterworth. Time: 45-minute halves.

NOVEMBER 25, 1893. SPRINGFIELD

Score: YALE 6 HARVARD O

YALE	wgt.	age	HARVARD	wgt.	age
F. A. Hinkey, '95, l.e., Capt.	156	22	R. H. Stevenson, '97, r.e.	165	17
F. T. Murphy, '97, l.t.	170	21	M. Newell, '94, r.t.	168	23
J. A. McCrea, '95s, l.g.	192	19	W. C. Mackie, '94, r.g.	200	23
P. T. Stillman, 95s, c.	200	20	W. H. Lewis, L.s., c.	177	25
W. O. Hickok, '95s, r.g.	192	19	R. Acton, M.S., I.g.	200	26
A. M. Beard, '95, r.t.	194	19	T. J. Manahan, '96, l.t.	186	19
J. C. Greenway, '95s, r.e.	165	21	R. W. Emmons, '95, l.e.	172	21
G. T. Adee, '95, q.b.	154	19	A. M. Beale, '97, q.b.	152	19
S. B. Thorne, '96, l.h.	165	20	E. N. Wrightington, '97, r.h.	160	18
R. Armstrong, '95, r.h.	162	20	B. G. Waters, '94, l.h., Capt.	182	22
F. S. Butterworth, '95, f.b.	156	22	C. Brewer, '96, f.b.	150	20
n Tutte of TT or T	XX7 XX 1	7 . 1	Tradition Day of C	1.6 00	- 1

Substitutions. — Harvard: J. W. Dunlop, '97, r.h. Touchdown: Butterworth. Goal from Touchdown: Hickok. Time: 45-minute halves.

NOVEMBER 24, 1894. SPRINGFIELD

Score: YALE 12 HARVARD 4

			·		
YALE	wgt.	age	HARVARD	wgt.	age
F. A. Hinkey, '95, l.e., Capt.	157	23	A. H. Brewer, '96, r.e.	162	19
A. M. Beard, '95, l.t.	195	20	B. G. Waters, L.S., r.t.	186	23
J. A. McCrea, '95s, l.g.	200	20	J. E. N. Shaw, '98, r.g.	195	18
P. T. Stillman, '95s, c.	200	21	F. G. Shaw, '97, c.	194	19
W. O. Hickok, '95s, r.g.	194	20	W. C. Mackie, M.S., l.g.	207	24
F. T. Murphy, '97, r.t.	170	22	R. H. Hallowell, '96, l.t.	172	20
L. Hinkey, '97, r.e.	140	20	N. W. Cabot, '98, l.e.	164	17
G. T. Adee, '95, q.b.	154	20	R. D. Wrenn, '95, q.b., Act. Capt.	148	21
S. B. Thorne, '96, l.h.	165	21	E. N. Wrightington, '97, r.h.	163	19
A. N. Jerrems, '96s, r.h.	158	20	C. Brewer, '96, l.h.	150	21
F. S. Butterworth, '95, f.b.	158	23	J. C. Fairchild, '96, f.b.	162	21
Cubetitutions - VALE. I N	I Rose '07 1	。 C	Chadwick 'or at D American 'as ab	LI W I	***

Substitutions. — Yale: L. M. Bass, '97, l.e., C. Chadwick, '97, r.t., R. Armstrong, '95, r.h., H. W. Letton, 97, f.b. Harvard: S. W. Wheeler, '98, l.t., P. W. Whittemore, '95, l.h., J. Hayes, '96, r.h., M. G. Gonterman, '95, r.h. Touchdowns: Stillman, Hayes, Thorne. Goals from Touchdowns: Hickok (2). Time: 35-minute halves. R. W. Emmons, '95, Captain, injured and unable to play.

November 23, 1895. Soldiers Field

	Otore. I EMASIEVANIA 1/ IIAAVARD 14									
PENNSYLVANIA	wgt.	age	HARVARD	wgt.	age					
B. W. Dickson, '98, r.e.	155	19	N. W. Cabot, '98, l.e.	164	18					
W. Farrar, D.S., r.t.	170	24	G. T. Rice, '96, l.t.	190	22					
C. M. Wharton, D.S., r.g.	195	22	E. G. Holt, '98, l.g.	196	21					
E. Bull, D.S., c.	176	23	F. G. Shaw, '97, c.	210	20					
W. G. Woodruff, M.S., l.g.	190	25	J. E. N. Shaw, '98, r.g.	195	19					
O. F. Wagonhurst, '96, l.t.	175	2,3	A. H. Gould, '96, r.t.	175	22					
S. Boyle, '99, l.e.	158	19	G. Newell, '98, r.e.	150	20					
N. Williams, '96, q.b., Capt.	150		A. M. Beale, '97, q.b.	160	21					
J. H. Minds, '98, r.h.	180	20	E. N. Wrightington, '97, l.h.	163	20					
C. S. Gelbert, '97, l.h.	175	22	C. Brewer, '96, r.h., Act. Capt.	150	22					
G. H. Brooke, '96, f.b.	174	20	I. W. Dunlop, 'oz. f.h.	162	2.2					

Substitutions. — Harvard: A. E. Doucette, L.S., c., R. W. P. Brown, '98, f.b. Touchdowns: Brooke, Boyle, Newell, Wrightington, Cabot. Goals from Touchdowns: Brooke (2), Brown. Goal from field: Brooke. Time: 35-minute halves. A. H. Brewer, '96, Captain, unable to play.

age

wgt.

NOVEMBER 21, 1896. PHILADELPHIA Score: PENNSVIVANIA & HARVARD 6

	OLUTE. I E	MMSI LVAMI.	A O IIAKVARD O
	wgt.	age	HARVARD
	158	20	J. B. Moulton, '98, r.e.
i., l.t.	190		P. D. Haughton, '99, r.t.
10	TOT	26	I F M Show '00 no

S. Boyle, '99, l.e. J. H. Uffenheimer, M.S., l. W. G. Woodruff, M.S., l.g. 186 F. D. Hadgindi, 99, 1d.
J. E. N. Shaw, '98, r.g.
F. G. Shaw, '97, c.
G. W. Bouvé, 98, l.g.
S. W. Wheeler, '98, l.t.
N. W. Cabot, '98, l.e.
A. M. Beale, '97, q.b.
J. W. Dunlop, '97, r.h.
E. N. Wrightington, '97, l.h., Capt.
R. W. P. Brown, '98, f.b. P. Overfield, '00, c. P. Overheld, Oo, C.
C. M. Wharton, G.S., r.g.
W. Farrar, G.S., r.t.
B. W. Dickson, '98, r.e.
J. R. Weeks, '00, q.b.
C. S. Gelbert, '97, l.h.
W. N. Morice, '99, r.h.
J. H. Minds, '98, f.b.

Substitutions. — Harvard: A. E. Doucette, L.s., c., C. O. Swain, 'oo, l.t., R. Livermore, 'oo, r.h., B. H. Dibblee, '99, f.b. Touchdowns: Brown, Woodruff. Goals from Touchdowns: Brown, Woodruff. Safety: Livermore. Time: 35-minute halves.

NOVEMBER 13, 1897. SOLDIERS FIELD

Score: HARVARD O YALE O

HARVARD .	wgt.	age	YALE	wgt.	age
N. W. Cabot, '98, l.e., Capt.	168	20	G. A. Hall, G.s., r.e.	158	20
C. O. Swain, '00, l.t.	173	20	B. C. Chamberlin, G.s., r.t.	180	20
G. W. Bouvé, '98, l.g.	199	22	F. G. Brown, 'o1, r.g.	186	18
A. E. Doucette, L.S., c.	213	25	G. L. Cadwalader, 'o1, c.	224	21
G. B. Haskell, '98, r.g.	201	23	C. Chadwick, L.s., l.g.	196	22
M. Donald, '99, r.t.	180	20	J. C. Rodgers, '98, l.t., Capt.	180	22
J. B. Moulton, '98, r.e.	168	21	G. J. Hazen, '98, l.e.	159	25
W. L. Garrison, L.S., q.b.	140	22	C. A. H. de Saulles, '99s, q.b.	150	21
B. H. Dibblee, '99, l.h.	153	21	H. F. Benjamin, '98s, r.h.	159	20
L. Warren, '00, r.h.	174	19	A. F. Corwin, '99s, l.h.	155	20
P. D. Haughton, '99, f.b.	177	21	M. L. McBride, '00, f.b.	179	19
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Substitutions. — Harvard: S. W. Wheeler, '98, l.t., J. E. N. Shaw, '98, r.g., S. F. Mills, '99, r.t., G. S. Parker, '00, r.h. Time: 35-minute halves.

NOVEMBER 19, 1898. NEW HAVEN

Score: HARVARD 17 YALE O

HARVARD	wgt.	age	YALE	wgt.	age
F. D. Cochrane, '99, l.e.	152	21	E. M. Eddy, '99s, r.e.	150	21
M. Donald, '99, l.t.	185	21	B. C. Chamberlin, G.s., r.t., Capt.	182	21
W. A. Boal, '00, l.g.	191	19	E. E. Marshall, '99s, r.g.	185	21
P. M. Jaffray, '99, c.	. 225	21	G. B. Cutten, G.S., c.	201	24
W. A. M. Burden, '00, r.g.	197	21	F. G. Brown, 'o1, l.g.	193	19
P. D. Haughton, '99, r.t.	180	22	G. S. Stillman, 'o1, l.t.	180	19
J. W. Hallowell, 'o1, r.e.	156	19	G. W. Hubbell, '00, I.e.	157	20
C. D. Daly, '01, q.b.	142	18	M. U. Ely, L.s., q.b.	135	23
B. H. Dibblee, '99, l.h., Capt.	156	22	C. T. Dudley, 'oos, r.h.	I55	20
L. Warren, '00, r.h.	171	20	A. H. Durston, '99s, l.h.	190	20
W. T. Reid, '01, f.b.	173	19	R. Townshend, 'oos, f.b.	150	20
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Substitutions. — HARVARD: J. W. Farley, '99, l.e., W. D. Eaton, '02, l.t., F. L. Burnett, '02, c. Yale: L. M. Thomas, '01, r.e., M. L. McBride, '00, f.b., R. J. Schwepp, '00, r.e. Touchdowns: Reid (2), Dibblee. Goals from Touchdowns: Haughton (2). Time: 35-minute halves.

NOVEMBER 18, 1899. SOLDIERS FIELD

Score: HARVARD O YALE O

HARVARD	wgt.	age	YALE	wgt.	age
D. C. Campbell, '02, l.e.	170	26	P. J. Gibson, '01, r.e.	144	21
M. Donald, L.s., l.t.	190	22	G. S. Stillman, '01, r.t.	180	20
A. R. Sargent, 'oo, l.g.	195	23	H. P. Olcott, 'oī, r.g.	195	20
F. L. Burnett, '02, c.	230	21	P. K. W. Hale, 'oos, c.	183	22
W. A. M. Burden, 'oo, r.g., Capt.	197	22	F. G. Brown, 'o1, l.g.	196	20
I. Lawrence, 'o1, r.t.	175	21	D. R. Francis, '00, l.t.	184	20
I. W. Hallowell, 'o1, r.e.	163	20	G. W. Hubbell, '00, l.e.	150	21
C. D. Daly, '01, q.b.	152	19	W. M. Fincke, 'ots, q.b.	162	21
G. A. Sawin, 'oi, l.h.	160	21	H. Richards, '00, r.h.	165	22
E. H. Kendall, '02, r.h.	179	18	A. H. Sharpe, M.S., l.h.	180	22
S. G. Ellis, 'or, f.b.	192	21	M. L. McBride, '00, f.b., Capt.	190	21
				4 4 9 97	TT PWS

Substitutions. — Harvard: A. W. Ristine, '02, l.e., W. D. Eaton, '02, l.t., G. S. Parker, '00, l.h., W. T. Reid, '01, f.b. Yale: E. N. Snitjer, '00s, r.e., G. B. Chadwick, '03, l.h., P. B. Keane, м.s., r.h. Time: 35minute halves.

PENNSYLVANIA

November 24, 1900. New Haven

Score: YALE 28 HARVARD O

YALE	wgt.	age	HARVARD	. wgt.	age
C. Gould, '02, l.e.	165	19	J. W. Hallowell, '01, r.e.	158	21
J. R. Bloomer, '04, l.t.	190	21	J. Lawrence, '01, r.t.	171	22
F. G. Brown, 'o1, l.g., Capt.	202	21	C. A. Barnard, '02, r.g.	188	20
H. P. Olcott, 'OI, C.	197	21	C. S. Sargent, '02, c.	. 201	20
R. Sheldon, '02s, r.g.	216	25	W. G. Lee, 'o1, l.g.	195	27
G. S. Stillman, 'OI, r.t.	188	21	W. D. Eaton, '02, l.t.	202	21
S. L. Coy, 'oI, r.e.	174	21	D. C. Campbell, '02, l.e.	170	27
W. M. Fincke, 'OIs, q.b.	151	22	C. D. Daly, 'or, q.b., Capt.	151	20
A. H. Sharpe, M.S., l.h.	180	23	E. H. Kendall, '02, r.h.	180	19
G. B. Chadwick, '03, r.h.	160	20	G. A. Sawin, '01, l.h.	156	22
P. K. W. Hale, G.S., f.b.	188	22	S. G. Ellis, 'or, f.b.	. 187	22
Substitutions YALE: H. C. Hol	t. '03, c	. HARVARD	: E. Bowditch, '03, l.e., J. D. C	lark, '03, l.e., 7	Г. Н.
C 1 2 14 E I Down oath 'co 1	_ี บับ	Dobouto 'c	A W Pictine '02 Te	R Fincke 'OT	a b

Substitutions. — Yale: H. C. Holt, '03, c. Harvard: E. Bowditch, '03, l.e., J. D. Clark, '03, l.e., T. H. Graydon, '03, l.t., F. L. Burnett, '02, l.g., H. K. Roberts, '04, r.g., A. W. Ristine, '02, r.e., R. Fincke, '01, q.b., W. S. Gierasch, '02, l.h., A. Stillman, '03, f.b., A. L. Devens, '02, r.h. Touchdowns: Bloomer, W. M. Fincke, Chadwick, Cov. Goals from Touchdowns: Hale (3). Goal from field: Sharpe. Time: 35-minute halves.

November 23, 1901. Soldiers Field

Score: HARVARD 22 YALE O

HARVARD	. wgt.	age	YALE	wgt.	age
D. C. Campbell, '02, l.e., Capt.	171	28	J. R. Swan, '02, r.e.	171	22
C. Blagden, '02, l.t.	196	20	J. J. Hogan, '05, r.t.	190	22
W. G. Lee, M.S., l.g.	214	28	C. J. Hamlin, '03, r.g.	195	20
E. H. Green, '02, c.	200	22	H. C. Holt, '03, c.	206	20
C. A. Barnard, '02, r.g.	201	21	H. P. Olcott, G.S., l.g.	182	22
O. F. Cutts, L.S., r.t.	196	28	G. A. Goss, '03, l.t.	197	20
E. Bowditch, '03, r.e.	168	20	C. Gould, '02, l.e., Capt.	166	20
C. B. Marshall, '04, q.b.	152	19	J. L. de Saulles, L.s., q.b.	154	22
R. P. Kernan, '03, 1.h.	166	20	G. B. Chadwick, '03, r.h.	155	21
A. W. Ristine, '02, r.h.	164	23	J. B. Hart, '03, l.h.	145	22
T. H. Graydon, '03, f.b.	175	20	C. A. Weymouth, L.s., f.b.	185	22
Substitutions - VALES C D	Rafforty	2010 10	T R Johnson 'ou ra H G Metcalf 'ou	a h	TF

Substitutions. — Yale: C. D. Rafferty, '04s, l.e., T. R. Johnson, '04, r.g., H. G. Metcalf, '04, q.b., J. E. Owsley, '05, r.h., S. O. Vanderpoel, '03, f.b. Touchdowns: Blagden, Ristine, Graydon. Goals from Touchdowns: Cutts (2). Goal from field: Marshall. Time: 35-minute halves.

November 24, 1902. New Haven

Score: YALE 23 HARVARD O

	000,01	TABLE 23	IIAKVARDO		
YALE	wgt.	age	HARVARD	wgt.	age
C. D. Rafferty, '04s, l.e.	160	22	E. Bowditch, '03, r.e.	173	21
R. P. Kinney, '05s, l.t.	198	21	D. W. Knowlton, '03, r.t.	196	21
E. T. Glass, '04s, l.g.	210	25	A. Marshall, L.s., r.g.	211	23
H. C. Holt, '03, c.	210	21	W. S. Sugden, '03, c.	205	22
G. A. Goss, '03, r.g.	204	21	C. A. Barnard, L.S., l.g.	201	22
J. J. Hogan, '05, r.t.	190	23	C. A. Shea, '04, l.t.	200	22
T. L. Shevlin, '06, r.e.	180	19	P. O. Mills, '05, l.e.	187	20
F. H. Rockwell, '06, q.b.	148	21	C. B. Marshall, '04, q.b.	163	20
G. B. Chadwick, '03, l.h., Capt.	155	22	E. T. Putnam, '03, r.h.	165	23
H. G. Metcalf, '04, r.h.	159	20	R. P. Kernan, '03, l.h., Capt.	172	21
M. H. Bowman, '05s, f.b.	165	22	T. H. Graydon, '03, f.b.	183	21
Substitutions YALE: C. J. Ha	amlin. '03	, r.g., S. C	Vanderpoel, '03, f.b., M. Farmer, '04:	s. f.b., F	. W

Substitutions. — Yale: C. J. Hamlin, '03, r.g., S. O. Vanderpoel, '03, f.b., M. Farmer, '04s, f.b., F. W. Wilhelmi, '03, l.e. Harvard: W. J. Clothier, '04, r.e., D. J. Hurley, '05, r.h., W. S. Whitwell, '03, l.g., A. Stillman, '03, l.h. Touchdowns: Hogan (2), Metcalf, Kinney. Goals from Touchdowns: Bowman (2), Metcalf, Time: 35-minute halves.

November 21, 1903. Stadium

Score: YALE 16 HARVARD O

COUNT TABLE TO TIANVAND O					
YALE	wgt.	age	HARVARD	wgt.	age
C. D. Rafferty, '04s, l.e., Capt.	162	23	E. Bowditch, L.s., r.e.	176	22
R. P. Kinney, '05s, l.t.	205	22	D. W. Knowlton, G.s., r.t.	197	22
H. S. Bachelder, '05, l.g.	220	19	A. Marshall, L.s., r.g.	210	24
J. C. Roraback, L.s., c.	235	21	J. Parkinson, '06, c.	208	20
J. E. Miller, '04, r.g.	185	21	H. Le Moyne, '07, l.g.	195	19
J. J. Hogan, '05, r.t.	200	24	R. A. Derby, '05, l.t.	182	20
T. L. Shevlin, '06, r.e.	180	20	W. J. Clothier, '04, l.e.	174	22
F. H. Rockwell, 'o6, q.b.	146	22	C. B. Marshall, '04, q.b., Capt.	162	21
W. L. Mitchell, '04, l.h.	160	21	D. J. Hurley, '05, r.h.	169	21
H. G. Metcalf, '04, r.h.	160	21	J. D. Nichols, '06, l.h.	176	19
M. Farmer, '04s, f.b.	164	20	H. Schoellkopf, L.s., f.b.	183	23
Collegions Volume T TO TO		1 0 1		103	23

Substitutions. — Yale: L. F. Bissell, '04, I.t., S. B. Morton, G.s., I.t., W. B. Soper, '04, q.b., J. E. Owsley, '05, f.b. Harvard: B. H. Squires, '06 I.t., A. Goodhue, '04, I.h., P. O. Mills, '05, f.b., J. M. Montgomery, '06, I.e. Touchdowns: Kinney, Hogan (2). Goal from Touchdown: Mitchell. Time: 35-minute halves.

NOVEMBER 19, 1904. NEW HAVEN

Score:	YALE	12	HARVARDO

YALE	wgt.	age	HARVARD	wgt.	age
T. L. Shevlin, 'o6, l.e.	190	21	J. M. Montgomery, '06, r.e.	150	23
J. R. Bloomer, '05, l.t.	195.	24.	R. A. Derby, '05, r.t.	182	21
R. P. Kinney, '058, l.g.	208	. 23	B. H. Squires, 'o6, r.g.	202	23
J. C. Roraback, L.S., c.	236	22	B. Parker, '08, c.	227	19
R. C. Tripp, '06s, r.g.	205	21	F. H. White, '06, l.g.	215	20
J. J. Hogan, '05, r.t., Capt.	200	25	K. F. Brill, '08, l.t.	215	
C. T. Neal, '05, r.e.	167	20	C. W. Randall, '05, l.e.	~	24
F. H. Rockwell, 'o6, q.b.	· 150	23	D. P. Starr, '08, q.b.	176	23
L. Hoyt, '06, l.h.	178	20		148 .	20
S. F. B. Morse, '07, r.h.	170	20	D. J. Hurley, '05, r.h., Capt.	165	22
A. R. Flinn, '06, f.b.	,		R. E. Sperry, '06, l.h.	176	20
Substitutions - YALES CS	175	21	P. O. Mills, '05, f.b.	195	22

Substitutions. — Yale: C. S. Flanders, G.S., r.g. HARVARD: W. C. Matthews, '05, l.e., F. Pruyn, '06, l.e. J. Parkinson, '06, c., S. H. Noyes, '05, q.b., J. D. Nichols, '06, l.h. Touchdowns: Morse, Flinn. Goals from Touchdown: Hoyt (2). Time: 35-minute halves.

NOVEMBER 25, 1905. STADIUM

Score: YALE 6 HARV	VARD C	•

YALE	wgt.	age	HARVARD	wgt.	age
J. M. Cates, L.s., l.e.	163	23		197	24
R. W. Forbes, '07, l.t.	190	22		202	24
A. G. Erwin, '07, l.g.	203	23	THE TO THE STATE OF THE STATE O	200	21
C. S. Flanders, L.s., c.	203	23		230	20
R. C. Tripp, 'o6s, r.g.	200	22		190	19
L. H. Biglow, '08, r.t.	190	20		215	25
T. L. Shevlin, '06, r.e., Capt.	190	22	L. H. Leary, L.S., l.e.	172	22
T. A. D. Jones, '08s, q.b.	167	18		158	21
H. L. Roome, '07, l.h.	182	21	T TT TT 111 3 7 1	174	19
S. F. B. Morse, '07, r.h.	175	21	H. Foster, '07, l.h.	170	20
J. J. Quill, L.s., f.b.	175	25	W. Z. Carr, '06, f.b.	185	22
Carlatitudiana V II II	T	1 .	C W II stantage la D C Code	>-/ -	0

Substitutions. — Yale: H. H. Jones, '08s, l.e., C. W. Hockenberger, '07s, l.g., P. C. Smith, '06, c., G. Hutchinson, '06, q.b., W. F. Knox, '07, l.h., L. Hoyt, '06, r.h., J. N. Levine, '07, f.b., A. R. Flinn, '06, f.b. Harvard: J. M. Montgomery, '06, l.t., H. B. Barney, '08, c., M. L. Newhall, '08, q.b., J. D. Nichols, '06, l.h. Touchdown: Forbes. Goal from Touchdown: Hoyt. Time: 35-minute halves. D. J. Hurley, M.S., Captain,

injured and unable to play.

November 24, 1906. New Haven

Score: YALE 6 HARVARD O

YALE	wgt.	age	Harvard	wgt.	age
R. W. Forbes, '07, l.e.	190	23	D. P. Starr, '08, r.e.	158	22
H. R. Paige, '08s, l.t.	190	21	W. Peirce, '08, r.t.	. 199	20
A. E. Brides, M.S., l.g.	187	20	H. E. Kersburg, '07, r.g.	200	22
C. W. Hockenberger, '07s, c.	220	21	B. Parker, '08, c.	230	21
A. G. Erwin, '07, r.g.	204	24	F. H. Burr, '09, l.g.	192	20
L. H. Biglow, '08, r.t.	188	21	C. G. Osborne, '07, l.t.	190	22
H. H. Jones, '08s, r.e.	165	21	J. F. McDonald, '08, l.e.	172	21
T. A. D. Jones, '08s, q.b.	170	19	M. L. Newhall, '08, q.b.	148	20
P. L. Veeder, '07s, l.h.	160	22	C. E. Lincoln, '08, r.h.	165	21
W. F. Knox, '07, r.h.	155	21	H. Foster, '07, l.h., Capt.	172	21
S. F. B. Morse, '07, f.b., Capt.	170	22	J. W. Wendell, '08, f.b.	174	20

Substitutions. — Yale: C. B. Stuart, '07, l.e., C. F. Alcott, '08s, r.e., T. M. Dines, '08, q.b., H. L. Roome, '07, r.h., W. P. Bomar, '08s, r.h., H. Linn, '07, r.h., F. E. Wernecken, '07s, f.b. Harvard: V. P. Kennard, '09, l.e., S. Fraser, '07, c., G. M. Orr, '08, r.e. Touchdown: Roome. Goal from Touchdown: Veeder. Time: 30-

minute halves.

NOVEMBER 23, 1907. STADIUM

Score: YALE 12 HARVARD O

YALE	wgt.	age	HARVARD	wgt.	age
H. H. Jones, '08s, l.e.	163	22	J. F. McDonald, '08, r.e.	173	22
H. R. Paige, '08s, l.t.	200	22	H. Fish, '10, r.t.	190	19
C. T. Cooney, '10, l.g.	265	20	W. Peirce, '08, r.g.	203	22
H. M. S. Dunbar, '08s, c.	188	22	P. Grant, '08, c.	171	21
W. A. Goebel, '10, r.g.	206	20	B. Parker, '08, l.g., Capt.	231	22
L. H. Biglow, '08, r.t., Capt.	196	22	F. H. Burr, '09, l.t.	187	21
C. F. Alcott, '08s, r.e.	175	21	D. P. Starr, '08, l.e.	1 58	23
T. A. D. Jones, '08s, q.b.	175	20	M. L. Newhall, '08, q.b.	140	21
A. E. Brides, M.S., l.h.	194	21	J. H. Rand, '08, r.h.	156	23
W. P. Bomar, '08s, r.h.	170	21	J. W. Wendell, '08, l.h.	177	21
E. H. Coy, '10, f.b.	195	19	C. Apollonio, '08, f.b.	177	24
	9 9	1 0 D		D 1 . 7 - 0	1 1

Substitutions. — Yale: R. B. Burch, '09, l.e., G. Foster, '07, l.t., T. M. Dines, '08, q.b., R. Beebe, '08, l.h., S. H. Philbin, '10, r.h., H. M. Wheaton, '09, r.h., E. A. Wylie, '08, f.b., G. R. B. Berger, '08, r.h. Harvard: G. G. Browne, '10, l.e., S. Hoar, '09, l.g., P. C. Lockwood, '08, r.h., H. Inches, '08, r.e. Touchdowns: Coy (2). Goals from Touchdowns: Biglow (2). Time: 30-minute halves.

November 21, 1908. New Haven Score HARVARDA YALEO

	000701	A ALLEY	711RD 4 211DD -		
HARVARD	wgt.	age	YALE	wgt.	age
G. G. Browne, '10, l.e.	169	19	R. B. Burch, '09, r.e., Capt.	168	22
R. G. McKay, '11, l.t.	205	21	A. E. Brides, M.S., r.t.	203	22
C. E. Dunlap, 'II, l.g.	212	19	W. A. Goebel, '10, r.g.	206	21
C. E. Dunlap, '11, l.g. C. J. Nourse, '09, c.	197	20	A. A. Biddle, '09, c.	1951/2	22
S. Hoar, '09, r.g.	194	21	H. F. Andrus, '10s, l.g.	212	21
H. Fish, '10, r.t., Act. Capt.	198	20	H. H. Hobbs, '10s, l.t.	212	21
C. F. Crowley, '11, r.e.	161	20	W. S. Logan, '10, l.e.	165	20
I. W. Cutler, '09, q.b.	164	21	A. L. Corey, '11, q.b.	177	19
H. F. Corbett, '11, l.h.	168	19	S. H. Philbin, '10, r.h.	172	20
R. V. White, '09, r.h.	180	22	H. M. Wheaton, '09s, l.h.	176	22
E. F. Ver Wiebe, '09, f.b.	178	22	E. H. Coy, '10, f.b.	195	20
C. I. at a start of TT	TD. XX71.1.1	, ,	1 C C W II D Consens ?re	1 L T	TC

Substitutions. — HARVARD: P. Withington, '09, l.g., G. S. West, '10, l.g., H. B. Sprague, '11, l.h., H. C. Leslie, '11, l.h., V. P. Kennard, '09, f.b., P. D. Smith, '11, f.b. YALE: T. Lilley, '10, l.t., C. T. Cooney, '10, c., A. Haines, '10, r.e., J. F. Johnson, '10, q.b., F. J. Daly, '11, l.h. Goal from field: Kennard. Time: 30-minute halves. F. H. Burr, '09, Captain, injured and unable to play.

NOVEMBER 20, 1909. STADIUM Score: YALE 8 HARVARD O

YALE	wgt.	age	HARVARD	wgt.	age
J. R. Kilpatrick, '11, l.e.	190	21	L. D. Smith, '12, r.e.	169	19
H. H. Hobbs, '10s, l.t.	208	22	H. Fish, '10, r.t., Capt.	200	21
H. F. Andrus, '10s, l.g.	208	22	R. T. Fisher, '12, r.g.	193	21
C. T. Cooney, '10, c.	232	22	P. Withington, '10, c.	190	21
W. A. Goebel, '10, r.g.	210	22	L. Withington, '11, l.g.	188	20
T. Lilley, '10, r.t.	188	20	R. G. McKay, '11, l.t.	208	22
E. Savage, '11s, r.e.	184	19	G. G. Browne, '10, l.e.	174	20
A. Howe, '12, q.b.	155	19	D. V. O'Flaherty, '11, q.b.	176	21
F. J. Daly, '11, l.h.	172	23	H. C. Leslie, '11, r.h.	175	21
S. H. Philbin, '10, r.h.	177	21	H. F. Corbett, '11, l.h.	174	20
E. H. Coy, '10, f.b., Capt.	195	21	W. M. Minot, '11, f.b.	198	20
Substitutions YALE:	C. H. Paul, '12, r.	t., I. I	B. Spencer, '10, r.t., I. W. Field, '11, r.e., H.	F. Holt	, 10.

nussimmons. — IALE: C. H. Paul, '12, r.t., J. B. Spencer, '10, r.t., J. W. Field, '11, r.e., H. F. Holt, '10, r.e., H. Vaughn, '11, r.e., F. J. Murphy, '10, l.h. HARVARD: F. de H. Houston, '10, r.e., H. A. Rogers, '11, l.e., R. B. Wigglesworth, '12, q.b., T. Frothingham, '12, l.h., P. D. Smith, '11, r.h. Goals from field: Coy (2). Safety: Minot. Time: 30-minute halves.

November 19, 1910. New Haven

	Score:	HARV.	ARD O I ALE O		
, HARVARD	wgt.	age	YALE	wgt.	age
R. P. Lewis, '13, l.e.	175	22	S. H. Brooks, '11s, r.e.	165	20
R. G. McKay, '11, l.t.	211	23	C. H. Paul, '12, r.t.	195	20
W. M. Minot, '11, l.g.	204	21	E. W. McDevitt, '12, r.g.	182	22
J. G. B. Perkins, '11, c.	177	22	E. B. Morris, '12, c.	175	20
R. T. Fisher, '12, r.g.	195	22	M. E. Fuller, '11s, l.g.	200	21
L. Withington, '11, r.t., Capt.	188	21	J. W. Scully, '12s, l.t.	180	20
L. D. Smith, '12, r.e.,	172	20	J. R. Kilpatrick, '11, l.e.	190	22
R. B. Wigglesworth, '12, q.b.	156	19	A. Howe, '12, q.b.	150	20
H. F. Corbett, '11, l.h.	170	21	J. W. Field, '11, r.h.	170	23
S. M. Felton, '13, r.h.	180	21	F. J. Daly, '11, l.h., Capt.	172	24
H. C. Leslie, '11, f.b.	178	22	E. O. Kistler, '11s, f.b.	176	20
Substitutions HARVARD: P	D. Smith.	'II. C.	R.S. Potter, '12, a.b. H B. Gardner '	12. a h	P. L.

Wendell, '13, r.h., T. J. Campbell, '12, l.h., G. E. Morrison, '12, f.b. Yale: C. C. Childs, '11, l.g., H. Vaughn, '11, r.e., A. L. Corey, '11, l.h. Time: Four 15-minute periods.

November 25, 1911. Stadium

Score:	Н	AR	VAR	D O	YALE	0
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000101				
wgt.	age	YALE	wet.	age
183	22	D. M. Bomeisler, '13, r.e.		20
181	20	C. Gallauer, '13s, r.t.		21
183	21	E. W. McDevitt, '12, r.g.	190	23
170	21	H. H. Ketcham, '14, c.	173	20
205 1/2	23	P. T. Francis, '12, l.g.	185	23
170	18	J. W. Scully, '128, l.t.	178	21
177	21	B. F. Avery, '14, l.e.	163	21
I55	20		153	21
153	23	J. Spalding, '13, r.h.	165	22
177	21	W. Camp, '13 l.h.	183	20
167	21	J. H. Philbin, '13, f.b.	174	21
	183 181 183 170 205½ 170 177 155 153 177	183 22 181 20 183 21 170 21 205½ 23 170 18 177 21 155 20 153 23 177 21	183 22 D. M. Bomeisler, '13, r.e. 181 20 C. Gallauer, '138, r.t. 183 21 E. W. McDevitt, '12, r.g. 170 21 H. H. Ketcham, '14, c. 205½ 23 P. T. Francis, '12, l.g. 170 18 J. W. Scully, '12s, l.t. 177 21 B. F. Avery, '14, l.e. 155 20 A. Howe, '12, q.b., Capt. 153 23 J. Spalding, '13, r.h. 177 21 W. Camp, '13 l.h.	183 22 D. M. Bomeisler, '13, r.e. 187 181 20 C. Gallauer, '138, r.t. 175 183 21 E. W. McDevitt, '12, r.g. 190 170 21 H. H. Ketcham, '14, c. 173 205½ 23 P. T. Francis, '12, l.g. 185 170 18 J. W. Scully, '128, l.t. 178 177 21 B. F. Avery, '14, l.e. 163 155 20 A. Howe, '12, q.b., Capt. 153 153 23 J. Spalding, '13, r.h. 165 177 21 W. Camp, '13 l.h. 183

Substitutions. — Harvard: R. S. Potter, '12, q.b., K. Reynolds, '14, l.h., T. Frothingham, '12, l.h., R. M. Blackall, '12, f.b. Yale: O. H. Sheldon, '13s, r.e., C. H. Paul, '12, r.t., D. G. Tomlinson, '12, r.t., R. F. Loree, '12, l.g., H. E. Perry, '12, l.t., J. A. Reilly, '12s, r.h., E. W. Freeman, '12, l.h., H. N. Merritt, '12, l.h., P. L. Dunn, '13s, f.b. Time: Four 15-minute periods.

November 23, 1912. New Haven

Score: HARVARD 20 YALE O

HARVARD	wgt.	age	YALE	wgt.	age
S. M. Felton, '13, l.e.	181	23	D. M. Bomeisler, '13, r.e.	180	21
R. T. P. Storer, '14, l.t.	177	19	W. C. Warren, '14, r.t.	190	20
S. B. Pennock, '15, l.g.	188	20	J. S. Pendleton, '14s, r.g.	189	23
D. C. Parmenter, 13, c.	174	22	H. H. Ketcham, '14 c.	175	21
W. H. Trumbull, '15, r.g.	179	19	R. S. Cooney, '14, l.g.	195	21
H. R. Hitchcock, '14, r.t.	181	21	C. Gallauer, '13s, l.t.	178	22
F. J. O'Brien, '14, r.e.	165	20	W. F. Howe, '13s, l.e.	175	23
H. B. Gardner, 13, q.b.	167	21	N. Wheeler, '14, q.b.	144	21
H. R. Hardwick, '15, l.h.	174	20	J. Spalding, '13, r.h., Capt.	170	23
C. E. Brickley, '15, r.h.	186	20	J. H. Philbin, 13, l.h.	778	22
P. L. Wendell, '13, f.b., Capt.	174	22	M. B. Flynn, '14s. f.b.	200	22

Substitutions. — Harvard: T. H. Frothingham, '13, l.t., F. Wigglesworth, '15, c., G. T. Driscoll, '13, r.g., D. Lawson, '13, r.t., P. M. Hollister, '13, r.e., E. Bradley, '13, q.b., E. A. Graustein, '13, l.h., E. A. A. Lingard, '13, r.h., F. J. Bradlee, '15, f.b. Yale: O. H. Sheldon, '13s, r.e., N. H. Read, '13, r.g., N. S. Talbott, '14s, l.t., B. F. Avery, '14, l.e., L. Carter, '15, l.e., T. H. Cornell, '15, q.b., R. W. Dyer, '14, q.b., H. A. Pumpelly, '15, l.h., R. W. Baker, '13, f.b., D. Markle, '14s, f.b. Touchdowns: Storer, Brickley. Goals from Touchdowns: Hardwick (2). Goals from field: Brickley (2). Time: Four 15-minute periods.

November 22, 1913. Stadium

Score: HARVARD 15 YALE 5

HARVARD	wgt.	age	YALE	wgt.	age
F. J. O'Brien, '14, Le.	169	21	L. Carter, '15, r.e.	164	21
H. R. Hitchcock, '14, l.t.	189	22	W. C. Warren, '14, r.t.	190	21
J. A. Gilman, '16, l.g.	186	21	J. S. Pendleton, '14s, r.g.	188	24
W. H. Trumbull, '15, c.	188	20	H. A. Marting, '14, c.	178	21
S. B. Pennock, '15, r.g.	195	21	H. H. Ketcham, '14, l.g., Capt.	175	22
R. T. P. Storer, '14, r.t., Capt.	181	20	N. S. Talbott, '15s, l.t.	189	21
H. R. Hardwick, '15, r.e.	172	21	B. F. Avery, '14, l.e.	162	23
M. J. Logan, '15, q.b.	148	20	A. D. Wilson, '16, q.b.	178	21
E. W. Mahan, '16, l.h.	166	21	F. F. Ainsworth, '15s, r.h.	160	22
F. J. Bradlee, '15, r.h.	176	20	C. W. Knowles, '16, l.h.	175	20
C. E. Brickley, '15, f.b.	186	21	O. L. Guernsey, '16, f.b.	181	20

Substitutions. — Harvard: W. B. D. Dana, '14, l.e., R. R. Cowen, '16, l.t., L. H. Mills, '14, l.t., V. Freedley, '14, q.b., E. W. Soucy, '16, c., G. Bettle, '14, r.h., W. P. Willetts, '14, r.h. Yale: M. R. Brann, '15s, r.e., Arnold, r.g., N. M. Way, '15s, l.t., A. McLeish, '15, l.e. and l.h. Goals from field: Brickley (5), Guernsey. Safety: O'Brien. Time: 15-minute quarters.

NOVEMBER 21, 1914. YALE BOWL

Score: HARVARD 36 YALE O

HARVARD	wgt.	age	YALE	wgt.	age
T. J. Coolidge, '15, l.e.	175	21	J. J. Stillman, '15, r.e.	185	23
K. B. G. Parson, '16, l.t.	187	22	C. W. Betts, '16s, r.t.	180	20
M. Weston, '15, l.g.	194	20	J. P. Walden, '16s, r.g.	225	21
D. J. Wallace, '16, c.	174	21	C. B. White, '16s, c.	193	21
S. B. Pennock, '15, r.g.	193	22	J. I. Conroy, '16s, l.g.	198	20
W. H. Trumbull, '15, r.t., Act. Capt.	190	21	N. S. Talbott, '15s, l.t., Capt.	170	22
H. R. Hardwick, '15, r.e.	171	22	M. R. Brann, '15s, l.e.	164	22
M. J. Logan, '15, q.b.	150	21	A. D. Wilson, '16, q.b.	175	22
F. J. Bradlee, '15, l.h.	178	21	C. W. Knowles, '16, r.h.	170	21
E. W. Mahan, '16, r.h.	169	22	F. F. Ainsworth, '15s, l.h.	168	23
H. Francke, '15, f.b.	189	20	H. W. Le Gore, '17, f.b.	169	20

Substitutions. — Harvard: C. E. Brickley, '15, f.b., Capt., D. C. Watson, '16, q.b., R. S. C. King, '16, l.h., J. L. Bigelow, '16, c., C. A. Coolidge, '17, r.e., R. C. Curtis, '16, l.t., F. B. Withington, '15, l.g., G. A. McKinlock, '16, f.b., E. G. Swigert, '15, q.b., A. J. Weatherhead, '15, l.e., W. J. Underwood, '15, r.g., H. St. J. Smith, '15, l.e., H. M. Atkinson, '15, c., E. W. Soucy, '16, l.e. Yale: L. Carter, '15, r.e., J. R. Sheldon, '16, l.g., R. M. Scovil, '16s, r.h., F. E. Waite, '17, f.b. Touchdowns: Hardwick (2), Francke (2), Coolidge. Goals from Touchdowns: Hardwick (2), Brickley. Goal from field: Mahan. Time: 15-minute quarters.

November 20, 1915. Stadium

Score: HARVARD 41 YALE O

HARVARD	wgt.	age	YALE	wgt.	age
E. W. Soucy, '16, l.e.	172	23	P. B. Allen, '18, r.e.	170	20
J. A. Gilman, '16, l.t.	187	23	N. M. Way, '16, r.t.	185	24
R. R. Cowen, '16, l.g.	207	22	J. R. Sheldon, '16, r.g.	185	22
D. J. Wallace, '16, c.	18ó	22	C. B. White, '16s, c.	193	22
H. H. Dadmun, '17, r.g.	200	21	C. R. Black, '17s, l.g.	207	21
K. G. B. Parson, '16, r.t.	185	23	C. M. Sheldon, '16, l.t.	185	21
R. Harte, '17, r.e.	175	21	J. H. Higgenbotham, '16, l.e.	172	22
D. C. Watson, '16, q.b.	147	20	H. Van Nostrand, '18, q.b.	153	19
W. J. Boles, '17, l.h.'	167	20	R. S. Bingham, '18, r.h.	167	22
E. W. Mahan, '16, r.h., Capt.	171	23	A. D. Wilson, '16, l.h., Capt.	181	23
R. S. C. King, '16, f.b.	170	20	O. L. Guernsey, '16, f.b.	184	22

Substitutions. — Harvard: R. Horween, '18, l.h., C. A. Coolidge, '17, r.e., J. C. Harris, '17, c., A. J. Weatherhead, '16, r.e., M. Taylor, '18, lg., G. A. McKinlock, '16, l.h., R. C. Curtis, '16, r.t., W. F. Robinson, '18, q.b., W. Rollins, '16, f.b., L. Curtis, '16, r.e., W. Whitney, '16, f.b., J. A. Doherty, '16, q.b. Yale: J. P. Walden, '16s, r.g., W. Chatfield-Taylor, '16, f.b., A. L. Gates, '18, l.t., R. M. Scovil, '16s, r.h., H. Church, '17, l.e., C. H. Roberts, '16, f.b., W. D. Savage, '16, q.b., F. E. Waite, '17, r.h., E. T. Miller, '16, c., H. M. Baldridge, '18, r.t., A. W. Ames, '18, q.b., J. M. Neville, '18, r.h., E. Jacques, '17s, r.h. Touchdowns: Harte, Mahan (4), King. Goals from Touchdowns: Mahan (5). Time: 15-minute quarters.

NOVEMBER 25, 1916. YALE BOWL

Score: YALE 6 HARVARD 3

YALE	wgt.	age	HARVARD	wgt.	age
G. C. Moseley, '17s, l.e.	168	22	R. Harte, '17, r.e.	174	22
A. L. Gates, '18, l.t.	180	21	G. C. Caner, '17, r.t.	178	22
C. R. Black, '17s, l.g., Capt.	210	22	W. B. Snow, '18, r.g.	198	19
J. T. Callahan, '18s, c.	200	20	J. C. Harris, '17, c.	171	21
L. W. Fox, '17s, r.g.	205	21	H. H. Dadmun, '17, l.g., Capt.	212	22
H. M. Baldridge, '18, r.t.	196	22	W. H. Wheeler, '18, l.t.	185	20
C. A. Comerford, '18s, r.e.	182	22	C. A. Coolidge, '17, l.e.	165	21
C. J. LaRoche, '18s, q.b.	158	24	W. F. Robinson, '18, q.b.	155	23
J. M. Neville, '18, l.h.	167	22	E. L. Casey, '19, r.h.	155	21
H. W. Le Gore, '17, r.h.	172	22	T. C. Thacher, '18, l.h.	171	20
E. Jacques, '17s, f.b.	217	23	R. Horween, '18, f.b.	186	20

Substitutions. — Harvard: M. Phinney, '19, r.e., G. L. Batchelder, '19, r.e., H. L. Sweetser, '17, r.t., M. Wiggin, '18, c., W. J. Murray, '18, q.b., W. B. Felton, '19, q.b., H. W. Minot, '17, r.h., R. H. Bond, '19, l.h., H. C. Flower, '19, f.b., W. Willcox, '17, f.b. Yale: H. Church, '17, l.e. Touchdown: Le Gore. Goal from field: Robinson. Time: 15-minute quarters.

November 22, 1919. Stadium

Score: HARVARD 10 YALE 3

HARVARD J. K. Desmond, ocC., l.e. R. M. Sedgwick, '21, l.t. T. S. Woods, '22, l.g. C. F. Havemeyer, '21, c. C. A. Clark, '20, r.g. R. K. Kane, '22, r.t. P. D. Steele, '20, r.e. W. J. Murray, ocC., q.b., Capt. R. S. Humphrey, '21, l.h.	wgt. 200 185 210 179 205 185 176 166	age 24 20 22 20 21 19 22 22 21	YALE P. B. Allen, '18,¹ r.e. L. B. Walker, '20s, r.t. C. L. C. Galt, '19,¹ r.g. J. T. Callahan, '19,¹ c., Capt. J. S. Acosta, '21, l.g. T. V. Dickens, '20, l.t. S. L. Rheinhart, '20, l.e. H. M. Kempton, '19s,¹ q.b. R. Lay, '20, r.h.	wgt. 184 195 225 206 175 192 178 155	age 23 20 21 23 20 20 20 21 22 21
R. S. Humphrey, '21, l.h.	173	21	R. Lay, '20, r.h.	176	21
E. L. Casey, ocC., r.h.	161	23	J. M. Neville, '18,1 l.h.	168	25
A. Horween, '21, f.b.	193	21	J. Braden, '18,1 f.b.	200	24

Substitutions. — Harvard: J. F. Ryan, '20, l.e., P. J. Philbin, '20, c., W. D. Hubbard, '22, r.t., M. Phinney, ocC., r.e., W. B. Felton, ocC., q.b., M. Gratwick, '22, l.h., N. V. Nelson, ocC., r.h., S. Burnham, ocC., r.h., R. Horween, ocC., f.b. Yale: A. Hubbard, '20, r.g., C. J. LaRoche, '188,' q.b., P. Webb, '21, r.h., H. Campbell, '19,1' r.h., M. P. Aldrich, '22, l.h. Touchdown: Casey. Goal from Touchdown: R. Horween. Goals from field: R. Horween, Braden. Time: 15-minute quarters.

¹ Undergraduates at Yale who returned after the war retained the numerals of the class of which they had previously been members.

November 20, 1920. Yale Bowl Score: Harvard 9 Yale 0

HARVARD	wgt.	age	YALE	wgt.	age
R. K. Kane, '22, l.e.	182	20	P. W. Bean, '23, r.e.	195	20
R. M. Sedgwick, '21, l.t.	189	21	L. B. Walker, '20s,1 r.t.	195	21
T. S. Woods, '22, l.g.	220	22	J. T. Callahan, '19,1 r.g., Capt.	206	24
C. F. Havemeyer, '21, c.	. 178	21	H. K. Cross, '23, c.	210	20
I. R. Tolbert, '22, r.g.	208	22	J. S. Acosta, '21, l.g.	175	21
W. D. Hubbard, '22, r.t.	210	20	T. V. Dickens, '20 1, 1.t.	203	21
J. Crocker, '22, r.e.	170	20	E. N. Cutler, '23s, l.e.	174	21
C. C. Buell, '23, q.b.	148	21	H. M. Kempton, '198,1 q.b.	155	24
G. Owen, '23, l.h.	184	20	F. B. Kelly, '21, r.h.	175	24
R. W. Fitts, '23, r.h.	180	19	M. P. Aldrich, '22, l.h.	160	19
A. Horween, '21, f.b., Capt.	194	22	J. Sturm, '22, f.b.	178	21
Carlatitutions II. por pp.	T. Cartan Page	1 .		1 777	~

Substitutions. — Harvard: J. Gaston, '22, l.e., C. C. Macomber, '22, l.e., H. H. Faxon, '21, l.t., W. G. Brocker, '22, l.g., C. A. Tierney, '22, c., J. F. Brown, '22, r.g., R. L. Finley, '21, r.e., J. J. Fitzgerald, '23, q.b., F. J. Johnson, '22, q.b., M. Gratwick, '22, l.h., A. D. Hamilton, '21, l.h., R. S. Humphrey, '21, r.h., W. H. Churchill, '23, r.h. Yale: R. Dilworth, '21, r.e., E. L. Shevlin, '21, r.e., A. H. Into, '23, r.t., J. J. Mackay, '23, r.t., E. B. Quaile, '23, l.g., H. T. Herr, '23, l.g., T. Murphy, '21s, q.b., J. I. Wakelee, '23s, l.h., R. E. Jordan, '23, f.b. Goals from field. Buell (2), Horween. Time: 15-minute quarters.

¹ Undergraduates at Yale who returned after the war retained the numerals of the class of which they had previously been members.

November 19, 1921. Stadium

Score: HARVARD 10 YALE 3

HARVARD	wgt.	age	YALE	wgt.	age
C. C. Macomber, '22, l.e.	175	21	J. Sturm, '22, r.e.	178	22
R. K. Kane, '22, l.t., Capt.	185	21	J. C. Diller, '24, r.t.	175	25
J. F. Brown, '22, l.g.	207	21	N. T. Guernsey, '22, r.g.	220	22
H. W. Clark, '23, c.	167	22	H. E. Landis, '24, c.	185	19
C. J. Hubbard, ³ 24, r.g. C. A. Tierney, ² 22, r.t.	190	19	P. H. Cruikshank, '23, l.g.	210	19
C. A. Tierney, '22, r.t.	192	27	A. H. Into, '23, l.t.	200	24
J. Crocker, '22, r.e.	180	21	A. Hulman, '24, l.e.	170	20
C. C. Buell, '23, q.b.	156	22	C. M. O'Hearn, '24, q.b.	170	19
R. W. Fitts, '23, l.h.	180	20	R. E. Jordan, '23, r.h.	190	22
G. Owen, '23, r.h.	184	21	M. P. Aldrich, '22, l.h., Capt.	165	20
P. F. Coburn, '23, f.b.	185	21	W. N. Mallory, '24, f.b.	175	20

Substitutions. — Harvard: A. H. Ladd, '23, l.t., B. Lockwood, '22, l.t., D. S. Holder, '24, c., H. S. Grew, '24, r.g., W. G. Brocker, '22, r.g., J. M. Hartley, '23, r.e., F. J. Johnson, '22, q.b., A. J. Conlon, '22, q.b., M. Gratwick, '22, l.h., W. H. Churchill, '23, r.h., V. Chapin, '23, f.b., F. H. Hovey, '22, f.b., D. Angier, '22, h.b. Yale: J. M. Deaver, '24, r.e., E. B. Quaile, '22, r.t., H. K. Cross, '23, r.g., H. T. Herr, '23, r.g., A. O. Norris, '24, c., J. L. Miller, '23, l.t., E. Blair, '24, l.e., G. C. Becket, '23, q.b., I. E. Wight, '24, r.h., R. F. Knapp, '23, l.h., J. G. F. Speiden, '22, f.b. Touchdown: Owen. Goal from Touchdown: Buell. Goals from field: Owen, Aldrich. Time: 15-minute quarters.

FOOTBALL MANAGERS

1876	W. E. Russell, '77	1899	E. Spalding, '00
1877		1900	H. Blythe, 'or
		1901	A. W. Talmadge, '02
1878	W II 20a		
1879	W. Hooper, '80	1902	A. Ames, '03
1880	H. R. Hoyt, '82	1903	L. Brown, '04
1881	H. G. Leavitt, '82	1904	G. F. Tyler, '05
1882	A. C. Denniston, '83	1905	F. A. Goodhue, '06
1883	F. H. Clark, '84	1906	J. Reynolds, '07
1884	A. T. French, '85	1907	P. E. Dutcher, '08
	None	1908	R. H. Eggleston, '09
1885			
1886	W. S. Allen, '88	1909	W. B. Parsons, '10
1887	B. W. Palmer, '88	1910	H. de Windt, 12
1888	B. C. Weld, '89	1911	W. M. E. Whitelock, '13
1889	J. A. Lowell, '91	1912	W. M. E. Whitelock, '13
1890	J. Smith, '92	1913	C. F. Plimpton, '14
1891	F W Moore '02	1914	T. K. Richards, '15
	F. W. Moore, 93 F. W. Moore, 93	1915	W. Blanchard, 16
1892	F. W. Moore, 93		H E Dunbidge '75
1893	D. W. Lane, '94	1916	H. E. Burbidge, '17
1894	C. H. Mills, '95	1917	H. Robb, '18 1
1895	W. B. Rogers, '96	1918	C. D. Murray, '20 1
1896	C. Jenney, '97	1919	W. P. Belknap, '20
1897	S. L. Fuller, '98	1920	J. A. Sessions, '21
		1921	R. R. Higgins, '22
1898	F. R. Nourse, '99	1921	11. 11. 11.66:113, 22

¹ Voted "H" by Athletic Committee, April 9, 1919.

SUMMARY OF HARVARD-YALE FOOTBALL GAMES

		n!	777:		core Y.
		Place	Winner	Н.	1.
1875	Nov. 13	New Haven	Harvard	4 f.g., 4 t.	0
1876	Nov. 18	New Haven	Yale	3 t.	I f.g.
1878	Nov. 23	Boston	Yale	0	I f.g.
1879	Nov. 8	New Haven	Tie	0	0
1880	Nov. 20	Boston	Yale	0	I f.g., I t.
1881	Nov. 12	New Haven	Yale	4 S.	0
1882	Nov. 25	Holmes Field	Yale	2 S.	I g., 3 t.
1883	Nov. 29	New York	Yale	2	23
1884	Nov. 22	New Haven	Yale	0	48
1886	Nov. 20	Jarvis Field	Yale	4 8	29
1887	Nov. 24	New York	Yale		17
1889	Nov. 23	Springfield	Yale	0	6
1890	Nov. 22	Springfield	Harvard	12	6
1891	Nov. 21	Springfield	Yale	0	10
1892	Nov. 19	Springfield	Yale	0	6
1893	Nov. 25	Springfield	Yale	0	6
1894	Nov. 24	Springfield	Yale	4	12
1897	Nov. 13	Soldiers Field	Tie	0	0
1898	Nov. 19	New Haven	Harvard	17	0
1899	Nov. 18	Soldiers Field	Tie	0	0
1900	Nov. 24	New Haven	Yale	0	28
1901	Nov. 23	Soldiers Field	Harvard	22	0
1902	Nov. 22	New Haven	Yale	0	23
1903	Nov. 21	Stadium	Yale	0	16
1904	Nov. 19	New Haven	Yale Yale	0	12
1905	Nov. 25	Stadium	Yale	0	6
1906	Nov. 24	New Haven Stadium	Yale	0	6
1907	Nov. 23 Nov. 21	New Haven	Harvard	0	12
1908	Nov. 20	Stadium	Yale	4	8
1909	Nov. 19	New Haven	Tie	0	0
1910	Nov. 25	Stadium	Tie	0	0
1911 1912	Nov. 23	New Haven	Harvard	20	0
1912	Nov. 23	Stadium	Harvard	15	
1913	Nov. 21	Yale Bowl	Harvard	36	5
1915	Nov. 20	Stadium	Harvard		
1915	Nov. 25	Yale Bowl	Yale	4I	6
1919	Nov. 22	Stadium	Harvard	3 10	
1919	Nov. 20	Yale Bowl	Harvard		3
1921	Nov. 19	Stadium	Harvard	9 10	
1921	1107. 19	Staulum	Haivaid	10	3

Games played 40. Won by Yale 23. Won by Harvard 12. Tied 5.

SUMMARY OF HARVARD UNIVERSITY FOOTBALL GAMES

		m .1 .7	71	Score	0
-0-	Maria	Teams played	Place played	Н.	Opp.
1874	May 14 May 15	McGill McGill	Jarvis Field Jarvis Field	3 g.	0
1874-75	Oct. 23 June 4	McGill Tufts	Montreal Jarvis Field	3 t.	o I g., I t.
1875-76	Oct. 23 Oct. 27 Nov. 13 May 8	All Canada Tufts Yale All Canada	Montreal Medford New Haven Jarvis Field	I g., I t. I g., I t. 4 g., 4 t. I g.	0 0 0
1876–77	Oct. 28 Oct. 30 Nov. 18 April 28	All Canada McGill Yale Princeton	Montreal Montreal New Haven Jarvis Field	2 g., 4 t. I g. 3 t. I g., I t. ¹	0 0 1 g. ¹ 1 t.
1877	Oct. 23 Oct. 26 Nov. 3 Nov. 5	Tufts McGill Princeton Columbia	Boston Boston Hoboken Hoboken	3 g., 2 t. 1 g., 5 t. 2 t. 6 g., 9 t.	o o I g., I t. ¹
1878	Nov. 9 Nov. 16 Nov. 23	Amherst Princeton Yale	Boston Boston Boston	3 g., 3 t. o	o I t. I g.
1879	Oct. 25 Nov. 1 Nov. 3 Nov. 8 Nov. 15	Britannia Britannia McGill Yale Princeton	Boston Montreal Montreal New Haven Hoboken	2 g., I t. I g. I g., I t.	0 0 0 2 0 I g.
1880	Oct. 23 Nov. 1 Nov. 2 Nov. 6 Nov. 13 Nov. 20	Britannia Ottawa Montreal Columbia Princeton Yale	Boston Ottawa Montreal New York Hoboken Boston	2 g. 2 g., I t. 0 3 g., I t. I g., I t.	o I g., I t. o o 2 g., 2 t. I g., I t.
1881	Oct. 20 Oct. 21 Oct. 29 Oct. 31 Nov. 2 Nov. 5 Nov. 12 Nov. 19	Montreal Ottawa Britannia Michigan Pennsylvania Columbia Yale Princeton	Boston Boston Montreal Boston New York Holmes Field New Haven New York	2 g., 2 t. 7 g., 9 t. 0 1 t. 2 g., 2 t. 1 g., 3 t. 4 s.	0 I g., I t. 0 0 0 0 0 0 1
1882	Oct. 11 Oct. 25 Oct. 30 Nov. 4 Nov. 9 Nov. 11 Nov. 18 Nov. 25	M.I.T. M.I.T. McGill Amherst Dartmouth Columbia Princeton Yale	Holmes Field Holmes Field Holmes Field Amherst Holmes Field Hoboken Holmes Field	I g., 2 t. 3 g., 4 t. 2 g., 2 t. I g., I t. 4 g., I 9 t. 2 g., 4 t. I g., I t. 2 s.	0 0 0 0 0 0 0 1 g. 3 t., 1 g.

¹ Winner. 2 Game stopped by snow and declared a draw.

SUMMARY	SUMMARY			
Score Score Teams played Place played H. Opp.	Score Teams played Place played H.Opp.			
Oct. 6 Wesleyan Oct. 13 Pennsylvania Oct. 17 M.I.T. Oct. 20 Stevens Inst. Oct. 27 Wesleyan Nov. 3 Williams Nov. 6 Stevens Inst. Nov. 17 Princeton Nov. 22 Michigan Nov. 29 Yale Jarvis Field Jarvis Fie	1890 Oct. I Exeter Jarvis Field 41 0 Oct. 4 Dartmouth Jarvis Field 43 0 Oct. 11 Amherst Jarvis Field 74 6 Oct. 12 Dartmouth Jarvis Field 38 0 Oct. 22 Dartmouth Jarvis Field 64 0 Oct. 25 Bowdoin Jarvis Field 55 0 Oct. 29 Wesleyan Jarvis Field 55 0 Nov. 1 Cornell Jarvis Field 77 0 Nov. 4 Orange A. C. Jarvis Field 33 0 Nov. 12 Amherst Springfield 64 0 Nov. 22 Yale Springfield 64 6			
Oct. 22 Pennsylvania Oct. 25 M.I.T. Boston 42 0 Oct. 31 Trinity Jarvis Field 67 0 Nov. 1 Wesleyan Hartford 0 16 Nov. 6 Williams Jarvis Field 23 0 Nov. 10 Dartmouth Nov. 12 Tufts Jarvis Field 51 0 Nov. 15 Princeton Jarvis Field 51 0 Nov. 22 Yale New Haven 0 48 1885 FOOTBALL FORBIDDEN BY THE FACULTY 1886 Oct. 6 Tufts Medford 82 0	1891 Oct. 3 Dartmouth Jarvis Field 16 0 Oct. 7 Exeter Jarvis Field 17 0 Oct. 10 Amherst Jarvis Field 18 0 Oct. 14 M.I.T. Jarvis Field 26 0 Oct. 17 Williams Jarvis Field 26 0 Oct. 21 Andover Andover 76 0 Oct. 24 Amherst Jarvis Field 39 0 Oct. 28 Bowdoin Jarvis Field 79 0 Oct. 31 Stagg's Team Jarvis Field 34 0 Nov. 3 Wesleyan Jarvis Field 34 0 Nov. 7 Stagg's Team Jarvis Field 44 4 Nov. 11 Trinity Springfield 38 0 Nov. 14 B.A.A. Jarvis Field 51 12			
Oct. 9 M.I.T. Boston 54 o Oct. 13 Tufts Jarvis Field 46 o Oct. 16 Stevens Inst. Jarvis Field 44 o Oct. 20 M.I.T. Jarvis Field 59 o Oct. 23 Andover Andover 86 o Oct. 30 Dartmouth Jarvis Field 70 o Nov. 3 Exeter Exeter 158 o Nov. 6 Wesleyan Jarvis Field 34 o Nov. 8 Graduates Jarvis Field 38 o Nov. 17 Princeton 0 12 Nov. 17 Princeton 62 o Nov. 20 Yale Jarvis Field 4 29 Nov. 25 Pennsylvania Philadelphia 28 o	Nov. 2i Yale Springfield 0 10 1892 Oct. 1 Dartmouth Jarvis Field 48 0 Oct. 5 Exeter Jarvis Field 26 0 Oct. 15 Williams Jarvis Field 55 0 Oct. 22 B.A.A. Jarvis Field 40 0 Oct. 26 Chicago A. C. Jarvis Field 32 0 Oct. 29 Amherst Jarvis Field 32 10 Nov. 2 M.I.T. Jarvis Field 34 0 Nov. 2 M.I.T. Jarvis Field 34 0 Nov. 5 Cornell Springfield 20 14 Nov. 8 B.A.A. Jarvis Field 16 12 Nov. 19 Yale Springfield 0 6			
1887 Oct. 5 Tufts	1893 Oct. 1 Dartmouth Jarvis Field 16 0 Oct. 4 Exeter Exeter 54 0 Oct. 7 Amherst Jarvis Field 32 0 Oct. 11 M.I.T. Jarvis Field 34 0 Oct. 21 Dartmouth Jarvis Field 36 0 Oct. 25 Graduates Jarvis Field 36 0 Oct. 28 Brown Jarvis Field 58 0 Nov. 1 Andover Andover 60 5 Nov. 4 Cornell New York 34 0 Nov. 7 B.A.A. Jarvis Field 10 0 Nov. 25 Yale Springfield 6 Nov. 30 Pennsylvania Jarvis Field 26 4			
Oct. 13 M.I.T. Jarvis Field 18 0 Oct. 17 Exeter Exeter 39 6 Oct. 20 Wesleyan Middletown 34 0 Oct. 24 Williams Williamstown 14 6 Oct. 25 Andover 68 0 Oct. 30 Dartmouth Jarvis Field 74 0 Oct. 31 M.I.T. Jarvis Field 42 0 Nov. 3 Amherst Jarvis Field 102 0 Nov. 10 Wesleyan 1 Jarvis Field 50 2 Nov. 17 Princeton 1 Princeton 6 18 Nov. 19 Pennsylvania 1 Philadelphia 50 0 1889 Oct. 2 Exeter Jarvis Field 28 0 2ct. 5 Stevens Inst. Jarvis Field 28 0	1894 Sept. 29			
Oct. 12 Dartmouth Jarvis Field 38 of Oct. 16 M.I.T. Oct. 19 Williams Jarvis Field 41 of Oct. 23 Andover Jarvis Field 41 of Oct. 26 Wesleyan Jarvis Field 64 of Nov. 2 Pennsylvania Jarvis Field 67 of Nov. 16 Princeton Jarvis Field 15 All Nov. 23 Yale Springfield 67 of Oct. 23 Yale Springfield 67 of Oct. 24 Nov. 26 Princeton Springfield 67 of Oct. 26 Nov. 26 Princeton Springfield 67 of Oct. 27 Nov. 28 Yale Springfield 0 of Oct. 28 Nov. 29 Yale Springfield 0 of Oct. 28 Nov. 29 Yale Springfield 0 of Oct. 28 Nov. 29 No	1895 Sept. 28 Dartmouth Oct. 5 Amherst Oct. 9 Exeter Oct. 12 West Point Oct. 16 Williams Oct. 19 Brown Oct. 26 Cornell Nov. 2 Princeton Nov. 9 U. of Mich. Soldiers Field 4 0 Soldiers Field 4 0 Soldiers Field 32 0 Soldiers Field 26 6 Soldiers Field 25 0 Princeton Princeton Soldiers Field 4 0 Soldiers Field 4 0 Soldiers Field 26 6 Soldiers Field 25 0 Soldiers Field 25 0 Soldiers Field 4 0			

¹ Championship Game.

SUMMARY			SUMMARY					
Teams played	Place played H. C			Teams played	Place played	Sco H. O		
1895 Nov. 14 B.A.A. Nov. 23 Pennsylvania	Soldiers Field o Soldiers Field 14	0	1902 Oct. 8 Oct. 11	Amherst	Soldiers Field Soldiers Field	6	0	
1896 Oct. 3 Williams	Soldiers Field 6	0	Oct. 15	Wesleyan	Soldiers Field	35	5	
Oct. 7 Trinity Oct. 10 Newton A. A.	Soldiers Field 34 Soldiers Field 18	0	Oct. 25	Brown	West Point Soldiers Field	6	0	
Oct. 14 Wesleyan Oct. 17 Brown	Soldiers Field 28 Soldiers Field 12	0	Nov. 1 Nov. 8		Soldiers Field Soldiers Field		0	
Oct. 24 Cornell	Ithaca 13	4 8	Nov. 15 Nov. 22	Dartmouth Yale	Soldiers Field New Haven	16	6 23	
Oct. 28 Graduates Oct. 31 Carlisle	Soldiers Field 5 Soldiers Field 4	8 0	1903 Sept. 26	Williams	Soldiers Field	17	-3	
Nov. 7 Princeton Nov. 14 B.A.A.	Soldiers Field o Soldiers Field 6	12	Sept. 30 Oct. 3	Bowdoin Maine	Soldiers Field Soldiers Field		0	
Nov. 21 Pennsylvania	Philadelphia 6	8	Oct. 7	Bates Amherst	Soldiers Field Soldiers Field	23	0	
1897 Oct. 2 Williams Oct. 6 Bowdoin	Soldiers Field 20 Soldiers Field 24	0	Oct. 14	Wesleyan West Point	Soldiers Field West Point	17	5 6 0	
Oct. 9 Dartmouth Oct. 13 Amherst	Soldiers Field 13 Soldiers Field 38	0	Oct. 24	Brown	Soldiers Field		0	
Oct. 16 West Point Oct. 20 Newton A. A.	West Point 10 Soldiers Field 24	0	Oct. 31 Nov. 7	Pennsylvania	Soldiers Field Philadelphia	17	11	
Oct. 23 Brown	Soldiers Field 18 Soldiers Field 24	0	Nov. 14 Nov. 21	Dartmouth Yale	Stadium Stadium	0	11	
Oct. 30 Cornell Nov. 3 Wesleyan	Soldiers Field 34	0	1904 Oct. 1	Williams	Stadium	24	0	
Nov. 13 Yale Nov. 20 Pennsylvania	Soldiers Field o Philadelphia 6		Oct. 8	Bowdoin Maine	Stadium Stadium	17 23	0	
1898 Oct. 1 Williams Oct. 5 Bowdoin	Soldiers Field 11 Soldiers Field 28	6		West Point	Stadium West Point	11 4	0	
Oct. 8 Dartmouth	Soldiers Field 21	0	Oct. 22 Oct. 24	Pennsylvania	Stadium Stadium	12	0	
Oct. 12 Amherst Oct. 15 West Point	Soldiers Field 53 West Point 28	2		Dartmouth Holy Cross	Stadium Stadium	28	5	
Oct. 19 Newtowne A.C. Oct. 22 Chicago A. C.	Soldiers Field 22 Soldiers Field 39	0 0	Nov. 19	Yale	New Haven	0	12	
Oct. 29 Carlisle Nov. 5 Pennsylvania	Soldiers Field II Soldiers Field IO	5	1905 Sept. 30 Oct. 4	Bowdoin	Stadium Stadium	12 16	0	
Nov. 12 Brown Nov. 19 Yale	Soldiers Field 17 New Haven 17	6	Oct. 7 Oct. 11	Maine Bates	Stadium Stadium	22 34	6	
1899 Sept. 30 Williams	Soldiers Field 29		Oct. 14	Springfield T. S. West Point	Stadium West Point	6	0	
Oct. 4 Bowdoin Oct. 7 Wesleyan	Soldiers Field 13 Soldiers Field 20		Oct. 28 Nov. 4	Brown	Stadium Stadium	10	0	
Oct. 11 Amherst Oct. 14 West Point	Soldiers Field 41 West Point 18	0	Nov. 11	Pennsylvania Dartmouth	Philadelphia Stadium	6	12	
Oct. 18 Bates Oct. 21 Brown	Soldiers Field 29 Soldiers Field 11	0	Nov. 25		Stadium	0	6	
Oct. 28 Carlisle Nov. 4 Pennsylvania	Soldiers Field 22	10	1906 Sept. 29 Oct. 3	Williams Bowdoin	Stadium Stadium	7	0	
Nov. 11 Dartmouth	Philadelphia 16 Soldiers Field 11	0	Oct. 6 Oct. 10	Maine	Stadium Stadium	17 27	6	
Nov. 18 Yale 1900 Sept. 29 Wesleyan	Soldiers Field 0 Soldiers Field 24		Oct. 13	Amherst Springfield T. S.	Stadium	21	0	
Oct. 3 Williams Oct. 6 Bowdoin	Soldiers Field 12 Soldiers Field 12	. 0	Oct. 27	West Point Brown	West Point	44	0	
Oct. 10 Amherst	Soldiers Field 18	0	Nov. 10	Carlisle	Stadium Stadium	9 5	5	
Oct. 13 Columbia Oct. 17 Bates	Soldiers Field 24 Soldiers Field 41	0	Nov. 17 Nov. 24	Dartmouth Yale	Stadium New Haven	22	9	
Oct. 20 West Point Oct. 27 Carlisle	West Point 29 Soldiers Field 17	7 5	1907 Oct. 2 Oct. 5	Bowdoin Maine	Stadium Stadium	5 30	0	
Nov. 3 Pennsylvania Nov. 10 Brown	Soldiers Field 17 Soldiers Field 11	5 6	Oct. 9		Stadium Stadium	33	4	
Nov. 24 Yale	New Haven		Oct. 19	Annapolis	Annapolis	6	0	
1901 Sept. 28 Williams Oct. 2 Bowdoin	Soldiers Field 16 Soldiers Field 12	2 0	Nov. 2		Stadium	6	5	
Oct. 5 Bates Oct. 9 Amherst	Soldiers Field 16 Soldiers Field 11			Carlisle Dartmouth	Stadium Stadium	15	23 22	
Oct. 12 Columbia Oct. 16 Wesleyan	Soldiers Field 18 Soldiers Field 16		Nov. 23 1908 Sept. 30		Stadium Stadium	. 5	12	
Oct. 19 West Point Oct. 26 Carlisle	West Point 6 Soldiers Field 29	6 0	Oct. 3	Maine	Stadium Stadium	16	0	
Nov. 2 Brown Nov. 9 Pennsylvania	Soldiers Field 48 Philadelphia 33	3 0		Williams	Stadium	10	0	
Nov. 16 Dartmouth	Soldiers Field 27	7 12	Oct. 24	Springfield T.S Annapolis	Annapolis	44	6	
Nov. 23 Yale 1902 Sept. 27 Williams	Soldiers Field 22 Soldiers Field 11		Oct. 31 Nov. 7	Carlisle	Stadium Stadium	6 17	2	
Oct. 1 Bowdoin Oct. 4 Bates	Soldiers Field 17 Soldiers Field 23	7 6	Nov. 14 Nov. 21	Dartmouth Yale	Stadium New Haven	6 4	0	

SUMMARY			SUMMARY						
Teams played	Place played		core Opp.				Place played	H.	core Opp.
1909 Sept. 29 Bates Oct. 2 Bowdoin Oct. 9 Williams	Stadium Stadium Stadium	11 17 8	6	1914	Nov. 7 Nov. 14 Nov. 21	Princeton Brown Yale	Stadium Stadium Yale Bowl	20 0 36	0
Oct. 16 Maine Oct. 23 Brown Oct. 30 West Point Nov. 6 Cornell Nov. 13 Dartmouth Nov. 20 Yale	Stadium Stadium West Point Stadium Stadium Stadium	17 11 9 18 12	0 0 3 8	1915	Oct. 2 Oct. 9 Oct. 16 Oct. 23 Oct. 30	Colby Mass. Ag. Carlisle Virginia Cornell Penn State	Stadium Stadium Stadium Stadium Stadium Stadium Stadium	39 7 29 9 0	0 7 0 10 0
Oct. 1 Bowdoin Oct. 8 Williams Oct. 15 Amherst	Stadium Stadium Stadium Stadium	32 21 17	0		Nov. 13 Nov. 20		Princeton Stadium Stadium	16 41	6 7 0
Oct. 22 Brown Oct. 29 West Point Nov. 5 Cornell Nov. 12 Dartmouth Nov. 19 Yale	Stadium West Point Stadium Stadium New Haven	12 6 27 18 0		1916	Oct. 21		Stadium Stadium Stadium Stadium Stadium Stadium	10 26 3 21 47 23	0 0 7 0 0
1911 Sept. 30 Bates Oct. 7 Holy Cross Oct. 14 Williams Oct. 21 Amherst Oct. 28 Brown	Stadium Stadium Stadium Stadium Stadium	15 8 18 11	0 0 0 6		Nov. 4 Nov. 11 Nov. 18 Nov. 25	Virginia Princeton Brown Yale	Stadium Stadium Stadium Yale Bowl	3 0 3	0 21 6
Nov. 4 Princeton Nov. 11 Carlisle Nov. 18 Dartmouth Nov. 25 Yale	Princeton Stadium Stadium Stadium	6 15 5 0	8 18 3 0		Oct. 11 Oct. 18 Oct. 25	Boston Coll. Colby Brown Virginia	Stadium Stadium Stadium	53 17 35 7 47	00000
1912 Sept. 28 Maine Oct. 5 Holy Cross Oct. 12 Williams Oct. 19 Amherst Oct. 26 Brown	Stadium Stadium Stadium Stadium Stadium	7 19 26 46 30	0 3 0	1920	Nov. 8 Nov. 15 Nov. 22 Jan. 1	Princeton Tufts Yale Oregon	Princeton Stadium Stadium Pasadena, Cal	20 10 23 10	0 10 0 3 6
Nov. 2 Princeton Nov. 9 Vanderbilt Nov. 16 Dartmouth Nov. 23 Yale	Stadium Stadium Stadium New Haven	16 9 3 20	6 3 0	1920	Sept. 25 Oct. 2 Oct. 9	Holy Cross Maine Valparaiso Williams	Stadium Stadium Stadium Stadium	3 41 21 38	0 0 0 0
Oct. 4 Bates Oct. 11 Williams Oct. 18 Holy Cross Oct. 25 Penn State	Stadium Stadium Stadium Stadium Stadium	34 14 23 47 29	0 0 3 7 0		Oct. 23	Centre College Virginia Princeton Brown	Stadium	31 24 14 27 9	14 0 14 0
Nov. 8 Princeton Nov. 15 Brown Nov. 22 Yale	Stadium Princeton Stadium Stadium	23 3 37 15	6 0 5		Sept. 24	Middlebury Holy Cross	Stadium Stadium Stadium Stadium	10 16 3	0 0 0
Oct. 3 Springfield Coll. Oct. 10 Wash. and Jeff. Oct. 17 Tufts	Stadium Stadium	44 44 10 13	0 9 6		Oct. 15 Oct. 22 Oct. 29	Georgia Penn. State Centre College Princeton	Stadium Stadium Stadium Princeton	10 21 0 3	7 21 6 10
Oct. 24 Penn State Oct. 31 Michigan	Stadium	7	0		Nov. 19	251 0 11 11	Cudiani	9	7

THE TRACK H

A WHITE H ON A CRIMSON SWEATER

THERE was no uniformity of dress and no insignia worn by Harvard track teams until 1885, although one man wore a crimson H on his running shirt in 1884.

In 1885 the insignia adopted were the crimson letters H.A.A., arranged in 1886 and 1887 as $\frac{|A|}{\Lambda}$. From 1888 to 1897 and from 1900 to 1907 the white running shirt had a diagonal crimson band with a small H in white and in 1898, 1899, 1908, and thereafter, the Track men have competed in the present crimson jersey with, in white, the H of the letter men and the $\frac{|A|}{\Lambda}$ and, since 1908, the $\frac{|A|}{\Lambda}$ of the other members of the team.

The Track sweater until 1895 was at times white, sometimes crimson, with the letters $\frac{|A|}{|A|}$. In 1895 a straight H was adopted, crimson on a white sweater which was changed the following year by the Athletic Committee to the crim-

son sweater and white H of today.

Prior to 1806 there was no distinction between the insignia of prize, subsequently point, winners but as early as 1888 group pictures of prize winners alone were taken and in many of these pictures the captain, if not a prize winner, appears in civilian clothes. In 1896 the Athletic Committee decreed that: "The sweater with "H" to be issued to every man who has won a point in the Mott Haven or Dual games, every other member of the team to have a sweater with H.A.A." The Mott Haven games were the Intercollegiates and the Dual games those with Yale. This in substance has been the rule ever since and has, with the addition of meets with Pennsylvania in 1806 and 1807, and of a triangular meet with Yale and Princeton in 1918, been applied in compiling the list of Track men in this book. When applied retroactively it has been construed to include all winners of second prizes in the Intercollegiates up to 1890 (when point scoring was introduced) because during this period the winners of seconds decided the meet if there was a tie in firsts. The point winners on the 1918 team received the H by the vote of the Athletic Committee of January 20, 1919. All captains are included and the managers since 1899. If there were Track managers prior to 1900, it has been impossible to prepare an accurate list, as during these years team captains and various officers of the H.A.A. managed the teams but no record thereof has been kept. they do not appear in the pictures and the memories of men on the various teams differ too greatly to be relied upon.

Under the title "Cross Country Team" the regulations of the Athletic Committee provided in 1912 that: "Students shall be entitled to the H who, as members of the team, finished third or better in the Dual Run with Yale and those who finished seventh or better in the Intercollegiates." This is in force

today and has been applied in making up the list of Track H men.

TRACK ATHLETICS

ELLERY H. CLARK, '96

MERCURY was the son of Jove and not of Neptune, yet the "winged foot" at Harvard was oddly enough the offspring of the crew. In July, 1873, eleven colleges, including Harvard, rowed in the annual regatta at Saratoga, while to add interest to the affair, Mr. James Gordon Bennett gave a cup for an intercollegiate two-mile run, to be held on the morning of the seventeenth, the day before the boat race. This event, won by D. E. Bowie of McGill University, with Phillips of Cornell second, Benton of Amherst not finishing, although it attracted but three starters, yet proved to be the entering wedge for intercollegiate "track," for at the regatta of 1874 there were five events on the track program — the 100-yard dash, the 120-yard high hurdles, the mile and three-mile runs, and the seven-mile walk. In this second meeting the Harvard entries, four in number, did not greatly distinguish themselves, and their showing was reflected in the comment of the Advocate: "The result clearly demonstrated that we are greatly in need of an active athletic association."

This proposed association soon became a reality, for in the fall of that same year the Harvard Athletic Association was formed. On the seventh of October, 1874, a meeting of undergraduates was called to order by F. S. Watson, '75. B. R. Curtis, also of '75, was chosen President; a Field Committee, duly appointed, announced that a Fall Meet would be held on Tarvis Field; and a notice was soon after published stating that "A book for membership will be opened at Richardson's, where all who desire to join the association must register their names, and, upon payment of one dollar, will receive from the Secretary a printed certificate of membership with an appropriate seal." This body, thus organized and made up wholly of undergraduates, took general charge of track sports and gymnasium meetings for nearly twenty years, until in 1893 the Athletic Committee decided to place the management of all athletic teams under one head, calling the new organization by the same name — the Harvard Athletic Association — and appointing Herbert H. White, '92, as Graduate Manager.

In July, 1875, still as an offshoot of the regatta, intercollegiate track games were again held at Saratoga, but this time on a still more elaborate scale, additional events lengthening the program to such an extent that an entire day was required for its completion. The feature of this meeting, from a Harvard viewpoint, was the showing of W. R. Taylor, '77. Taylor,

who had rowed number three on the crew in the regatta on the preceding day, in spite of this somewhat strenuous preparation for the track meet, not only won the seven-mile walk in the morning, but in the afternoon competed again — this time in the three-mile walk — and once more

broke the tape a winner.

Following these two meetings, of such a decidedly informal character, there occurred, in the winter of 1876, an event of the utmost importance in the history of college athletics; namely, the formation of the Intercollegiate Association of Amateur Athletes of America. This Association, to stimulate interest in college track sports, offered a large silver cup as a

1880 TRACK TEAM



Herrick Soren Denniston Leene Thorndike Wendell

challenge trophy, with the proviso that when the fourteen spaces, left blank for the names of the annual victors, should finally be filled, the cup should then pass into the permanent possession of the college which had won it the greatest number of times. It was furthermore agreed that the method of scoring at these annual games should be by counting first places only, with the sole exception that in case of a tie second places

should also count, and the system thus adopted remained in force until the year 1800.

The first track meet of this new association was held at Saratoga in 1876; then, from 1877 to 1881, inclusive, the meets were held at Mott Haven, New York, and from 1882 until 1889 at Manhattan Field, New York City. In the latter year Berkeley Oval, New York City, was used

1881 TRACK TEAM



for the first time, and thereafter the games were held either at Manhattan Field or Berkeley Oval until 1904, when they were transferred to Franklin Field, Philadelphia. Since 1904 they have been held either at Franklin Field or at the Harvard Stadium.

The first of these meets, that of 1876, was won by Princeton, while in both '77 and '78 Columbia was the winner. In none of these years was Harvard a formidable competitor, and indeed during this whole period, despite the formation of the H. A. A., interest in track athletics at Cambridge, was distinctly at a low ebb. There was, however, an excuse for this apathy; namely, the lack of proper training facilities, for in '74, '75, and '76, these consisted merely of a dirt track on Jarvis Field, which became unpleasantly slippery in wet weather, and on which, incidentally,

A. Lawrence Lowell, '77, now President of Harvard University, made, in November, 1875, Harvard records in the half-mile and mile runs. Yet unsatisfactory as this track must have been, the handful of enthusiasts in college were shortly to recall the adage of the half loaf, for in '77 and '78 there was no track of any kind, and the meets were perforce held on the horse track at Beacon Park in Allston.

In 1879, however, two factors combined to stimulate interest in track sports at Harvard. The first of these was the construction of a five lap cinder track on Jarvis Field, thus for the first time providing a suitable place both for the college meets, and, more important still, for the daily practice of the team. Jarvis Field, as the center of track activities, was superseded, successively, by Holmes Field in 1884, by Soldiers Field in 1900, and by the Stadium in 1904.

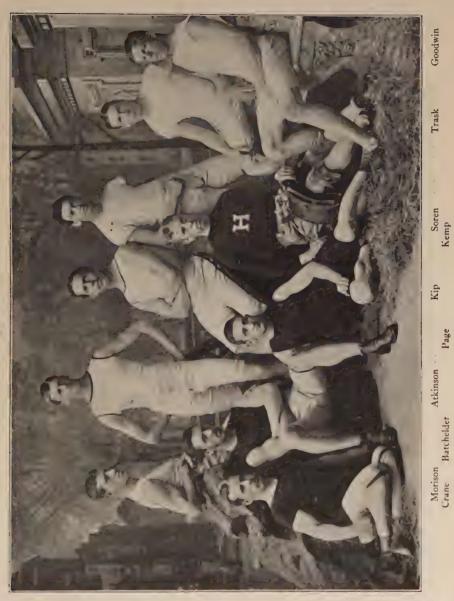
1882 TRACK TEAM



Norton Edmands Cary Trask

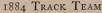
Goodwin Morison Soren

The second of these stimulating factors was the appearance on the scene of Evert J. Wendell, '82. To begin with, Wendell was a remarkable performer; he ran the 100 yards, long before the advent of the "crouching start," in ten seconds flat, and at the intercollegiate games of 1880, he not only won first place in both dashes — the 100 and the 220 — but also finished first in the quarter-mile run. Yet over and above his attainments



Page

as an athlete, Wendell possessed other qualities which, at this particular time, meant more to track athletics at Cambridge than any mere preëminence in strength or speed. These qualities were the power of leadership, a genuine zest for competition, and that rare gift, the ability to communicate his own enthusiasm to others. Thus equipped, Wendell inevitably





Curtie

Baker

Easton

Mandell

became a prominent figure in his college days, and even after graduation he continued, for many years, to devote both time and energy to the development of athletics at Harvard.

Wendell's winning of the 220-yard dash at the Intercollegiates of 1870, together with J. E. Cowdin's first place in the hurdles, promised well for the future, and in 1880 the Harvard Track Team came fairly into its own. not only winning the games with the overwhelming score of six firsts, five seconds, and three thirds, but continuing to win for the next six years in succession, thereby creating a kind of "golden age" in the history of Harvard track athletics, and finally, in 1889, obtaining permanent possession of the first intercollegiate cup.

Along with these successes came also a gradual development in organization, in knowledge of training, and in team spirit. In the early days nothing, according to modern standards, could well have been more hap-

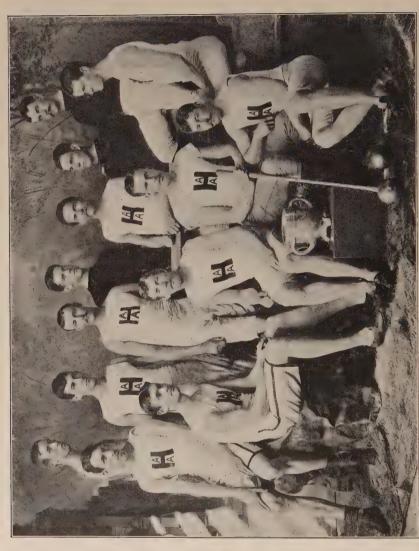


Atkinson, Capt. Gibson Pease Bradley Easton

Fogg

Bemis

Clark



1886 TRACK TEAM

hazard or rudimentary than the manner in which candidates trained for the Mott Haven team, as it was then called. Indeed, in the late seventies and early eighties, there really was no "team," as we use the word today; it was more a case of "every man for himself." Not that the spirit was lacking; that was far from being the fact; but there was, at this time, no real knowledge of how to train, and attempts at advising others, however

1887 TRACK TEAM



Wells

Rogers

Bemis

Clark, Capt. Wright Davenport

well meant, were little more than efforts of the blind to lead the blind. A few men, to be sure, had "trainers" or rubbers hired by themselves, but the majority had none; as a rule each competitor had to solve his problems as best he could, and if he chose to take part in the intercollegiate meets, he did so as an individual and was expected to look out for himself. Furthermore, there was no uniformity in the matter of costume, and nothing in the old days could astonish the present generation more than the motley garb in which the various athletes appeared upon the track. Not until 1885 were the letters "H. A. A." worn horizontally across the running shirts of the team.

In 1881 a professional trainer, James Robinson, was engaged by some of the undergraduates to take charge of the team, but the time for such

coaching was not yet ripe, the feeling of the college authorities being so strongly against the association of anything professional with amateur sport that Robinson's stay at Cambridge was limited to a single season. As time passed, however, it became increasingly evident to the students that their attempts to train themselves were unsatisfactory, if not actually hazardous, and in 1885 they won over the Faculty Athletic Committee to their way of thinking and secured the services of James G. Lathrop, a runner and trainer of reputation, as coach of the track team. Lathrop remained at Harvard until 1900, when John Graham, track coach of the Boston Athletic Association, took his place. In 1905, however, Graham resigned, and Lathrop, returning, served again until 1909, when William F. (better known as "Pooch") Donovan assumed control, both Lathrop and Donovan being assisted by W. E. Quinn, who coached the field event men from 1906 until his death in 1912.

Thus lacking, as they did, the advantages of this later coaching, the performances of these athletes of the early eighties were truly remarkable. George B. Morison, '83, in the mile run, W. Soren, '83, and C. H. Atkinson, '85, in the jumps, and C. H. Kip, '83, in the weights, scored many points for Harvard, but the two most famous successors to Wendell upon the track were undoubtedly William H. Goodwin, Jr., '84, and Wendell Baker, '86. Goodwin, originally a crew man, one day accepted a casual challenge from Evert Wendell to a race on Jarvis Field, which resulted in such a surprising showing on Goodwin's part that he took up track athletics in earnest, and for three successive years, '82, '83, and '84, performed the remarkable feat of winning both the quarter- and the halfmile runs at the Intercollegiate Games. In 1883 he made the excellent time of $51\frac{1}{5}$ seconds for the quarter, and at the national championships of 1882 he won the half mile in the phenomenal time of 1.56 $\frac{7}{8}$, and according to the published record of the race "won as he pleased, finishing in a canter, and could have made at least two seconds faster time."

Even more sensational were the performances of Baker, who won countless races at distances from the 100 yards to the quarter mile. Under the still-existing handicap of the "standing start," Baker ran 100 yards in ten seconds, the "220" in twenty-two seconds, and on July 1, 1885, at Beacon Park, Allston, established a world's record for a quarter mile straightaway of 47\frac{3}{4} seconds, which stood until 1900, when Maxwell Long of the New York Athletic Club reduced these figures to 47 seconds flat. This time of 47\frac{3}{4} seconds was all the more remarkable not only because a trotting track is not as fast as a modern cinder path, but also because Baker cast a shoe during the run and finished the last 50 yards with one foot shoeless. While Baker was in college he often ran against Yale's famous sprinter, H. S. Brooks, '85, and many a close race these two had between them.

The program of events at these early meets was practically the same as



Miles Moën Cogswell Davenport

Mandell Wright

Balch

Baldwin Lund, Capt.

Pennypacker Davis

that of the present day, although from time to time, through force of public opinion, some events have been dropped from the list and others have been added. Thus the throwing of the baseball and the standing high and broad jumps were soon done away with, to be followed later by the discontinuance of the bicycle races, the tug-of-war and the mile walk. On the other hand, events added to the original program have been the two-hundred-and-twenty-yard low hurdle race, the two-mile run, and now, in 1922, the javelin and the discus. And incidentally, while mentioning the discus, it is of interest to note that at the suggestion of John Williams White, Professor of Greek, this event was included in the Harvard spring games of 1882, and was won by C. H. Kip, '83, with a throw of 82 feet. Apparently, however, this classic sport aroused little enthusiasm at that time, for we hear no more of it until the revival of the Olympic games at Athens in 1806. Thence it was reintroduced into this country by the American team, and since that time has become a recognized event on our athletic programs.

In 1890, with the winning of the first challenge cup, the Berkeley Athletic Club of New York City presented to the Intercollegiate Association a second cup, to be placed in competition, like its predecessor, for fourteen years, and then to become the property of the college which had scored the greatest number of annual victories. The original method of scoring by first places only was now discontinued, and from 1890 to 1897, inclusive, three places were counted, first place five points, second, two, and third, one. Thereafter, from 1898 to 1913, inclusive, four places were counted, first place five points, second, three, third, two, and fourth, one; and since 1914 five places have been counted, first place five points,

second, four, third, three, fourth, two, and fifth, one.

The struggle for this second cup was destined to be a battle royal, although for the first three years Harvard's "winning streak" remained unbroken, and the great athletes of the eighties were succeeded by G. R. Fearing, Jr., '93, J. P. Lee, '91, A. H. Green, '92, W. C. Downs, '90, E. B. Bloss, '94, J. R. Finlay, '91, and S. N. Evins, L.S. In 1893, however, Yale came to the front, and won the cup for four successive years. These were the days of W. M. Richards in the sprints, of Van Ingen and Cady in the hurdles, of L. P. Sheldon in the broad jump, and of W. O. Hickok, double winner for three successive years in both the shot put and the hammer throw.

Thus far, indeed, the fight had been merely a duel between Harvard and Yale, but to make the situation still more tense, in 1897 the University of Pennsylvania won the meet, and imitating the example set by Yale, followed up this initial victory by three more in succession. Seldom, if ever, has a college been able to equal the all-round strength of Pennsylvania during this period. In addition to Tewkesbury in the sprints, Woodruff and McCracken in the weights, Winsor in the high jump and



Greenleaf How Mandell, Capt. Leavitt

Orton in the mile, there was Alvin C. Kraenzlein, one of the great athletes of all time, sprinter, jumper, and hurdler combined, who at the Intercollegiates of 1898 clipped a full second from the world's record in the low hurdles, in 1899 won first place in both hurdle races and in the broad jump, and in 1900 achieved the unique distinction of winning the 100-yard dash, the high and low hurdles, and scoring second in the broad jump.

Thus only three years of competition remained, and Harvard, winning again in 1901, managed to bring about a triple tie. But in 1902 and 1903 Yale came again to the fore, and by defeating Harvard by four points in the former year and by a scant half point in the latter, obtained perma-

nent possession of the cup.

In 1904 a third Intercollegiate cup was placed in competition. This time, however, the rules as to its permanent possession were altered; the provision calling for fourteen years of competition was abandoned; and it was agreed, instead, that the cup should go to the college first winning it five times. This date, 1904, marks the beginning of a steady decline in Harvard's prowess on the track, and, at the same time, the rapid rise of another college, Cornell, destined from this year on to become a consistent winner of Intercollegiate track championships and to gain the merited reputation of being, in track and field sports, the leading university in the East. In 1914 Cornell obtained possession of this third cup, and for the fourth trophy, placed in competition in 1915, the men from Ithaca have already won four victories, as against two for the University of California, in 1921 by one half a point over Harvard, and one for the University of Pennsylvania.

But though Harvard has won the Intercollegiate championship but once during the last twenty years, and though her glory on the track is now little more than a tradition, still there have not been lacking individual "stars" who have shed a welcome radiance on the "shadow of her night." To make a choice of famous names is no easy task, but mention must surely be made of J. L. Bremer, '96, world's champion at the low hurdles until the advent of the all-conquering Kraenzlein, of E. Hollister, '97, three times a winner at the half mile, of A. N. Rice, '00, in the high jump, J. G. Willis, '02, in the low hurdles, W. A. Schick, '05, and R. C. Foster, '11, in the sprints, of C. C. Little, '10, B. T. Stephenson, '08, and T. Cable, '13, in the weights, W. J. Bingham, '16, in the half mile, and of E. O. Gourdin, '21, whose 25 feet 3 inches in the broad jump in 1921 set a record for the world.

Next in interest to the Intercollegiates have been the dual meetings with Yale. In the winter of 1891, Henry S. Van Duzer, '75, of Harvard and W. H. L. Lee, '69, of Yale, after securing contributions from graduates for a handsome cup, called together George B. Morison, '83, and Wendell Baker, '86, representing Harvard, and Walter Camp, '80, and



P. W. Davis Sturgis, Capi. White Downs Fearing Crane

Lee

Allen

Wright

Stead R.H. Davis

Henry S. Brooks, '85, representing Yale, and after presenting the cup and deed of gift, left the above representatives to organize the University Track Athletic Cup Association, thus establishing a dual league in track athletics between Harvard and Yale. Under the terms of this agreement, which was naturally modelled to some extent on that of the Intercollegiate Association, a cup was placed in competition, to be competed for annually for nine years, from 1891 to 1899 inclusive, and finally to become the property of the university winning the majority of the nine contests. The games were to be held alternately at Cambridge and New Haven, and the scoring was to be on the basis of five points for first place, two points for second, and one point for third, a system which was altered in 1919 so that second place counted three points instead of two.

Besides the standard events, the two-mile bicycle race and the mile walk were at first included on the program, but the bicycle race was dropped in 1896 and in 1899 the two-mile run was substituted for the walk. The first meet, held at Cambridge in 1891, was won by Harvard, and in 1899, when the life of the cup was supposed to expire, Harvard had won five victories to three for Yale, there having been no meet in 1896, when all athletic relations between the two universities were suspended. Thus a curious complication arose. Harvard had won the cup; interest in its fate had ended; and a new cup was to be placed in competition in 1900. Yet the original agreement had called specifically for nine years of competition, and therefore, to satisfy this technical requirement, the meet of 1900 was allowed to "count double," and its records are to be found inscribed both on the original cup, which was won by Harvard, and on the succeeding cup, which was eventually won by Yale.

Harvard's steady decline in track athletics, so marked in the Intercollegiate championships, is reflected, in somewhat milder outline, in the history of these dual meets with Yale. Thus, after Harvard's initial triumph, we find the second cup won by Yale in 1908 by a score of five victories to four, the third cup won by Yale in 1916 by a score of five victories to three, while for the present cup, placed in competition in 1917, Yale has won three victories and Harvard one.

Besides the dual games with Yale, Harvard has held similar meets with Princeton and the University of Pennsylvania. The former have been held annually since 1919; the latter date back to 1896 and 1897, and possess a certain historic interest, the meet of 1897 being described by the *Crimson* as "probably the most exciting track meet ever held in Cambridge." One has only to examine the records made to see that these athletes of a quarter century ago could hold their own against the men of today, and Harvard's two victories over the strong Pennsylvania team were distinctly creditable.

Besides these dual meets Harvard has taken part in international meetings, joining forces with Yale in competition against Oxford and Cam-



Lee Evins Thompson Lowell Moen, Capt. Stead Bloss White Mullins Finlay O.K. Hawes Nichols Carr Sherain

bridge, in similar combination. The first of these contests was held in London in July, 1899, and was won by the Oxford-Cambridge team by a score of five to four, first places only being counted. In September, 1901, at Berkeley Oval, New York, Harvard and Yale won by a score of six to three, and in July, 1904, at London, they were again victorious by the same score. In July, 1911, at London, Oxford and Cambridge "evened up" by winning, five to four, and in July, 1921, at the Harvard Stadium, Harvard and Yale won a decisive victory by a score of eight to two, E. O. Gourdin, '21, of Harvard making the world's record in the broad jump already referred to. It is interesting to note that America's strength in these meetings has been in the sprints, hurdles, and field events, while the Englishmen have thoroughly maintained their well-deserved reputation in the distance runs.

In November, 1907, Harvard and Yale held their first cross-country run, and in the following year the first Intercollegiate cross-country meet was held. Out of the thirteen annual contests with Yale, Harvard has won seven, but in the Intercollegiates has had to yield to the remarkable teams from Cornell. Harvard won the event once, in 1912, but since 1914 has been a negligible factor, and has not beaten Yale since 1916.

Epitomized in a paragraph, the history of Harvard track athletics falls under four heads. First, the beginnings; second, the glorious eighties, with Harvard supreme; third, the nineties, still glorious, though with something of a "dying fall"; and fourth, twenty years of mediocrity.

HARVARD TRACK TODAY

WILLIAM J. BINGHAM, '16

During the past twenty years, only two Harvard Track Teams have won Intercollegiate championships, and our last victory was in 1909, thirteen years ago. In the same period, Harvard has won seven victories over Yale. When we consider that between 1880 and 1900 Harvard won eleven Intercollegiate championships, and that during the period between 1890 and 1900, the Track Teams won six out of nine meets with Yale, it is quite natural that many Harvard graduates should inquire with justifiable concern: "What is the matter with the Harvard Track Team?"

When this question is asked of anyone close to the athletic situation at Cambridge, it does not seem difficult to give some very sound reasons for the comparatively poor showing of Harvard Track Teams during recent years. From the viewpoint of the coaches the answer was: "No material." This, in itself, does not seem a particularly valid excuse, especially when one considers that we have nearly 2500 undergraduates, including freshmen, nearly all of whom might be considered potential track men. If, however, by "no material" the coach meant "no experienced material," his excuse, when analyzed, is seen to have more of a foundation than is apparent to casual followers of track athletics at Cambridge.

While Harvard does not suffer in comparison with other colleges in respect to the trained material which enters from the public schools, many of which have track teams, it is a fact that the large New England private boarding and day schools do not support such teams and consequently most of the boys from these schools have had little or no experience in track athletics when they come to Cambridge. Phillips Exeter and Phillips Andover Academies encourage this sport but in recent years have sent many of their athletes to Yale and Princeton. Very few track men come to Harvard from Hotchkiss, Hill, Mercersburg, or other Central Atlantic Schools, nearly all of which have teams. The coach, therefore, is not hedging when he tells you that Harvard starts with less experienced track material than some of her more fortunate rivals.

The obvious remedy, therefore, was to try to start track teams in these schools. The graduate coach appointed in the fall of 1920 attempted to do this. A year of effort convinced him that this was not as easy to accomplish as he had first supposed. We never like to make changes in a hurry in New England, and I venture to predict that it will be some time before any of these schools feel that they can have track teams. In the opinion of some of the principals, running is injurious to the heart (football and rowing are not) and in other instances it appeared doubtful

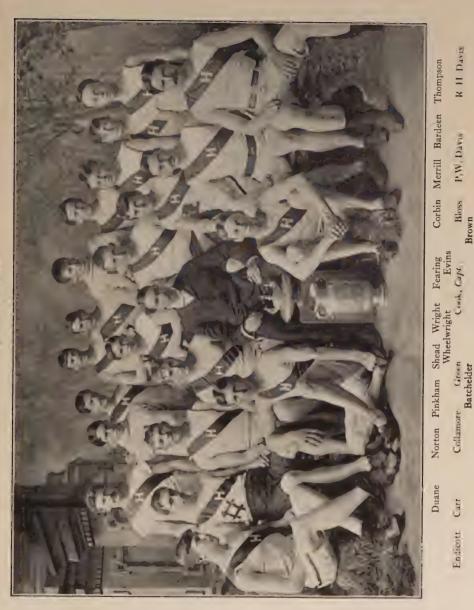
whether it would be advisable to have track teams when so many boys were already interested in baseball, tennis, golf, and other spring sports.

It seemed, then, that if we were dependent on experienced track men to have winning teams (accepting the above as legitimate excuses), the future for Harvard Track Teams was not very hopeful. We could not make a creditable showing against Yale because we did not start with as much made material as did Yale, while to hope for an Intercollegiate championship was out of the question. It was further pointed out that the word "quality" always meant more in track sports than its proverbial sister "quantity." In fact a Harvard track coach informed me that if I gave him three hundred men to train, and would allow him to pick ten of them, he would give me the rest and would guarantee to defeat me in a dual meet. It was, however, difficult to convince Harvard graduates that at least a few runners could not be developed during their four years of undergraduate life.

Two years ago, we made up our minds to stop expecting much experienced material and to try to develop more effectively what we already had. The Harvard track policy embodied two new principles. First, we tried to attract as many men as possible to Soldiers Field to prove that quantity could be graduated into quality. The second principle was to adopt for our motto the term "Progress."

Once we were successful in getting men down on the track we resolved that we should give the inexperienced man just as much attention as the regular member of the team. In planning our work, we made out a separate schedule of work for every member of the squad. The old way was to tell the leading man in the half mile to take all the half milers along with him. The inevitable result was that the star would finish a hundred yards or more ahead of the novice, and within a very short time many potential track men had dropped by the wayside, discouraged by the discrepancy between their showing and the running of their experienced team mates. By giving a little extra thought to individual development, we made the novice feel that he was a part of the Harvard Track Team. Two hundred and seventy-five men reported for track in the spring of 1921. To keep this number interested, however, it was necessary to plan more than individual schedules.

In adopting the word "Progress" for our slogan, we had in mind the feeling of the novice runner. We knew that it would be impossible for him to become a champion over night. We admitted that it was quite probable that he would not make the team in a year, but we were willing to sacrifice this first year to experience. The fact, however, that he was new at running did not mean that he never could make the team. At the beginning of the year, we made a record of his best performance. If he ran the mile in 5.17 at the start of the season and ran 5.00 in June, the effort was worth while because he had made progress, at least the following



Brown

year he began as an "experienced runner" since he had a margin of 17 seconds over his record as a novice. With progress still as our watchword, he should begin this year with 5.00; his aim would be to break this record as much as possible during the year. This has kept him interested, and during the past year it has been very gratifying to the coaches to see men considered novices in 1921 wearing a Varsity Track "H" today.

The Track Team feels that the idea of numbers in athletics, at least the successful application of this idea, is worth while. Perhaps ten picked men can win a meet (five won the Intercollegiate Meet in 1920), but we should have a deep interest in the sport itself as well as in victories. I do not mean by this that I hold victory unimportant. We want our share, but at the same time we owe to all Harvard undergraduates the opportunity to use our fields. We cannot give them this privilege unless we encourage them to come out for our teams. It is particularly gratifying to the present coach that he has been able to obtain so much coöperation from Fred W. Moore, the Graduate Treasurer of the Harvard Athletic Association. As the motto of the Track Team is "progress" the larger idea of Mr. Moore is "expansion." I sincerely feel that it means more to him to know that nearly three hundred men are candidates for the Track Team than that ten men have received all the coaching to win a dual contest. To meet our demands, he has built a new cinder track on Soldiers Field; he has increased the coaching staff to three; he has approved of additional incentives, such as spring trips, medals for class games, etc.; in short, he has made us feel that he indorses any "progress" which will benefit the whole. Without his broad policies, it would have been very difficult for the Track Team to have carried out the principles it aimed to carry out during the past two years.

To Dr. Roger I. Lee, '02, however, belongs the credit for quantity in athletics. Until a very short time ago, our huge Stadium served more to accommodate spectators than to interest or encourage Harvard undergraduates to try for our teams. Dr. Lee, a member of the Faculty and officially the head of the department of Hygiene, felt that if the Harvard Athletic Association provided equipment, it should be made compulsory for at least some of our students to use the field. The result was that it is now necessary for every Harvard freshman to take part in athletics, and like English A, this course is necessary for a degree. Dr. Lee's system excuses no one. Even though a boy may have some physical defect, he must fulfil Dr. Lee's requirements before he can be graduated. I feel that he is responsible for the increased number of athletes on Soldiers Field today because we have found that while athletics, as a course, are compulsory only during the freshman year, many sophomores have realized that with patient effort, it was quite possible for them to make a University Team. This has been especially true with the Track Team.



Bardeen Garcelon Bloss

Fenton Fearing Corbin Lefurgey Chaney Holmes Sayer Thompson, Capt. Endicott Lakin Merrill Hubbell

Shea Biake Putnam Wheelwright Whittren

An innovation during the past two years has been a southern trip during the spring recess. Last year we spent four days at State College, Pa., and the remainder of the week at the University of Pennsylvania. This year we were in Charlottesville, Virginia, and later at Annapolis. These trips have accomplished what we most desired at the beginning of the season, namely, the development of a team spirit. It is difficult, even with the training table, to foster a coördinating link connecting all parts of a track team. Hammer throwers perform outside the Stadium, jumpers practice at one end of the field, runners get their starts at the end of a straightaway, and men report at different times from two o'clock until six o'clock. It very often happens that some of the quarter milers do not meet, at least do not become intimate with the shot putters until the first contest of the season. The spring trip has cemented us together, and this has had no small part in developing a spirit for the team during the past two years.

Until 1900 Harvard track records were recorded on boards and kept in the old trophy room in the Hemenway Gymnasium. The trophies were later moved over to the Harvard Union but these record boards were left in the Gymnasium. Recently, they have been brought up to date and are now in the Locker Building a veritable inspiration to the new candidates for Harvard Track Teams.

INTERCOLLEGIATE TRACK MEETS

From 1876 to 1890 only first places counted except in case of a tie, in which event second places decided the winner. From 1890 to 1898 firsts counted five points, seconds two points, and thirds one point. From 1898 to 1914 firsts counted five points, seconds three points, thirds two points, fourths one point. In 1914 began the present system of five points for first, four points for second, three points for third, two points for fourth, and one point for fifth.

ABBREVIATIONS

Am.	Amherst	Hav.	Haverford	P.S.	Pennsylvania State
Ba.	Bates	Hob.	Hobart		College
B.C.	Boston College	H.C.	Holy Cross	Pitt.	Pittsburgh
B.U.	Boston University	I_{\circ}	Iowa	P_{\bullet}	Princeton
Bow.	Bowdoin	7.H.	Johns Hopkins	Rut.	Rutgers
Br.	Brown	Laf.	Lafayette	S.I.	Stevens Institute
Cal.	California	Leh.	Lehigh	Sw.	Swarthmore
C.C.N.Y.	College of the City of	L.S.	Leland Stanford	Sy.	Syracuse
	New York	Me.	Maine	Tr.	Trinity
Colg.	Colgate	M.I.T.	Mass. Inst. of Tech-	Un.	Union
Col.	Columbia		nology	W. and 7.	Washington and Jeffer-
Cor.	Cornell	М.	Michigan	•	son
D	Dartmouth	N.Y.U.	New York University	Wes.	Wesleyan
G.	Georgetown	Pa.	University of Pennsyl-	Wil.	Williams
H_{\bullet}	Harvard		vania	Y.	Yale

July 20-21, 1876. SARATOGA, N. Y.

	Winner		Second		
100-Yard Dash	H. W. Stevens	Wil.	W. J. Wakeman	Y.	IIs.
440-Yard Run	H. W. Stevens	Wil.			56½s.
880-Yard Run	R. A. Greene	P_{\bullet}	E. A. White	Wes.	2m. 16½s.
Mile Run	E. C. Stimson	D.	R. W. Greene	P_{\bullet}	4m. 58½s.
3-Mile Run	E. C. Stimson	D_*	Hayes	D.	16m. 21½s.
3-Mile Walk	T. A. Noble	P.	W. H. Merritt	Bow.	28m. 21½s.
120-Yard Hurdle	W. J. Wakeman	Y_{\cdot}	J. W. Pryor	Col.	18½s.
Mile Walk	W. M. Watson C.	C.N.Y.	T. A. Noble	P.	8m. 2s.
Broad Jump	H. L. Willoughby	Pa.	S. Young	D_{\bullet}	18 ft. 31/4 in.
High Jump	J. W. Pryor	Col.	J. M. Mann	P_{\bullet}	5 ft. 4 in.
Shot	J. M. Mann	P_{\bullet}	G. D. Parmly	P.	30 ft. 11½ in.
Throwing Baseball	J. M. Mann	P.	J. R. Adriance	Wil.	368 ft. 6 in.

Winner: PRINCETON, 4 firsts, 4 seconds. Harvard not entered

JULY 6, 1877. MOTT HAVEN

	****		0 7		
	Winner		Second		
100-Yard Dash	H. H. Lee	Pa.	E. H. Herrick, '7		10½s.
220-Yard Dash	H. H. Lee	Pa.	W. W. Waller	Col.	23 1/28.
440-Yard Run	G. M. Hammond	Col.	B. Hughes	Pa.	548.
880-Yard Run	G. M. Hammond	Col.	B. B. Nostram	Leh.	2m. 20½s.
Mile Run	W. Bearns	Col.	G. M. Hammond	Col.	5m. 338.
120-Yard Hurdle	H. Stevenson	P_{\bullet}	H. L. Geyelin	Pa.	181/28.
Mile Walk	C. Eldredge	Col.	W. Watson	C.C.N.Y.	7m. 30s.
2-Mile Walk	C. Eldredge	Col.	E. Law	Pa.	16m. 24s.
High Jump	H. L. Geyelin	Pa.			4 ft. 11 in.
Broad Jump	H. H. Lee	Pa.	H. Stevenson	P_{\bullet}	19 ft. 7 in.
Hammer	G. D. Parmly	P_{\bullet}	F. Larkin	P_{\bullet}	75 ft. 10 in.
Shot	F. Larkin	P_{\bullet}	H. Stevenson	P.	33 ft.
Pole Vault	J. W. Pryor	Col.	F. Larkin	P_{\bullet}	7 ft. 4 in.

Winner: COLUMBIA, 6 firsts, 2 seconds. Fourth: HARVARD, I second

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	Winner		Second		
77 170 1		D =	W. W. Waller	Col.	101/4S.
100-Yard Dash	H. H. Lee	Pa.			
220-Yard Dash	H. H. Lee	Pa.	W. W. Waller	Col.	23 ³ / ₅ s.
440-Yard Run	A. J. Burton	Col.	T. H. Simmons, '8	\circ H .	54 ¹ / ₅ s.
880-Yard Run	A. I. Burton	Col.	T. H. Simmons, '86	H.	2m. 8 ¹ / ₄ s.
Mile Run	M. Paton	P.	C. S. Hanks, '79	H.	5m. 4 ³ / ₄ s.
120-Yard Hurdle	I. W. Pryor	Col.	B. Hughes	. Pa.	2I 3/5S.
Mile Walk	C. Eldredge	Col.	W. M. Watson C.	C.N.Y.	7m. 38¾s.
2-Mile Walk	C. Eldredge	Col.	W. M. Watson C.		16m. 33s.
Hammer	F. Larkin	P.	R. W. Blackwell	P.	76 ft. 9 in.
Shot	F. Larkin	P_*	J. D. Wilson	D_{\bullet}	32 ft. 11½ in.
Broad Jump	I. P. Conover	Col.	I. P. Withington	P.	19 ft. 2½ in.
Standing Broad Jump	F. Larkin	P.	H. H. Lee	Pa.	9 ft. 11½ in.
High Jump	J. P. Conover	Col.	G. W. Heinz	Pa.	5 ft. 6½ in.
Standing High Jump	F. Larkin	P_*	J. W. Pryor	Col.	4 ft. 33/4 in.
Pole Vault	C. Fabrogou,	C.C.N.Y.	B. F. Horrah	Pa.	9 ft.
TYTE	0	· C ·	1. 72:747 II		

Winner: Columbia, 7 firsts, 3 seconds. Fifth: Harvard, 3 seconds

MAY 9, 1879. MOTT HAVEN

	· .	, , ,				
	Winner		Second			
100-Yard Dash	H. H. Lee	Pa.	T. F. Randolph	Rut.		10 ⁴ / ₅ s.
220-Yard Dash	E. J. Wendell, '82	H.	M. N. Duncan	Leh.		24 ² / ₅ s.
440-Yard Run	C. H. Cogswell	D.	T. H. Simmons, '80	H.		54 ⁴ / ₅ S.
880-Yard Run	C. H. Cogswell	D.	E. A. White	Pa.	2m.	I2S.
Mile Run	C. H. Trask	Col.	R. T. P. Fiske	Col.	5m.	243/5S.
120-Yard Hurdle	J. E. Cowdin, '79	H.	W. T. Lawson	Col.		19½s.
Mile Walk	R. H. Sayre	Col.	L. O. Emmerich	Leh.	7m.	49s.
2-Mile Walk	R. H. Sayre	Col.	W. M. Watson C.C	C.N.Y.	16m.	493/5S.
Hammer	F. Larkin	P.	R. W. Blackwell	P.	87 ft.	I in.
Shot	F. Larkin	P_{\bullet}	C. H. Dodge	P.	33 ft.	8½ in.
Broad Jump	J. P. Conover	Col.	G. C. Thayer	Pa.	20 ft.	
Standing Broad Jump	F. Larkin	P_{\bullet}	L. M. Rutherford	Col.	IO ft.	33/8 in.
High Jump	J. P. Conover	Col.	G. W. Heinz	Pa.	5 ft.	8 ½ in.
Standing High Jump	F. Larkin	P.	F. H. Lee	Col.	4 ft.	63/4 in.
Pole Vault	F. H. Lee	Col.	J. B. Waller	P_*	9 ft.	3 in.
777*	0 (0.	1	COLUMN TO THE COLUMN CO		1	

Winner: COLUMBIA, 6 firsts, 4 seconds. Third: HARVARD, 2 firsts, I second

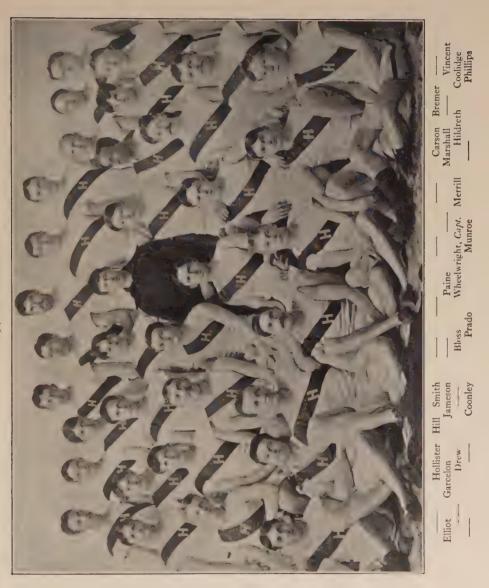
MAY 20, 1880. MOTT HAVEN

	1VIA1 29,	1000.	MIOII IIAVEN		
	Winner		Second		
100-Yard Dash	E. J. Wendell, '82,	H.	E. W. Brown	Col.	104/ss.
220-Yard Dash	E. J. Wendell, '82	H.	E. W. Brown	Col.	24 ² / ₅ s.
440-Yard Run	E. J. Wendell, '82	H.	R. Combes	Col.	55 ¹ / ₅ s.
880-Yard Run	E. A. Ballard	Pa.	G. H. Taylor	Col.	2m. 9½s.
Mile Run	T. D. Cuyler	Y.	A. Thorndike, '81	H.	4m. 37 ³ / ₅ s.
120-Yard Hurdle	H. B. Strong	Leh.	D. Jones	Y.	19½s.
Mile Walk	R. H. Sayre	Col.	W. H. Herrick, '82	H.	7m. 34 ² / ₅ s.
2-Mile Bicycle	W. P. Wurst	P_*			7m. 57s.
Hammer	J. F. Bush	Col.	S. L. Irons	Br.	84 ft. 3 in.
Shot	A. T. Moore	S.I.	S. L. Irons	Br.	35 ft. 114 in.
Broad Jump	G. C. Thayer	Pa.	F. H. Thompson, '82	H.	20 ft. 2 in.
Standing Broad Jump	W. Soren, '83	H.			10 ft. 11/8 in.
High Jump	A. C. Denniston, '83	H.	R. H. Sayre	Col.	5 ft. 1 1/4 in.
Standing High Jump	W. Soren, '83	H,	F. B. Keene, '80	H.	5 ft. 1 1/4 in.
Pole Vault	R. B. Tewksbury	P.	F. B. Keene, '80	$\cdot H_{\bullet}$	9 ft. 4 in.
Tug-of-War	Columbia		,		

Winner: HARVARD, 6 firsts, 5 seconds. Second: Columbia, 3 firsts, 5 seconds

MAY 28, 1881. MOTT HAVEN

Winner: HARVARD, 5 firsts, 3 seconds. Second: COLUMBIA, 4 firsts, 6 seconds



May 27, 1882. Manhattan Field

	Winner		Second		
100-Yard Dash	H. S. Brooks	Y.	S. Derickson	Col.	10½s.
220-Yard Dash	H. S. Brooks	Y.	S. Derickson	Col.	223/58.
440-Yard Run	W. H. Goodwin, '84	H.	G. Cary, '83	H.	53s.
880-Yard Run	W. H. Goodwin, '84	H.	W. R. Trask, '85	H.	2m. 2½s.
Mile Run	G. B. Morison, '83	H.	J. H. Bryan	P.	4m. 40 ³ / ₄ s.
120-Yard Hurdle	I. F. Jenkins	Col.	B. W. McIntosh	Laf.	173/5s.
2-Mile Bicycle	E. Norton, '85	H.	R. G. Rood	Col.	6m. 52 ² / ₅ s.
Mile Walk	H. W. Biddle	Pa.	N. C. Miller	Rut.	7m. 44½s.
Hammer	D. B. Porter	Col.	C. H. Kip, '83	H.	87 ft. 3½ in.
Shot	A. T. Moore	Col.	C. H. Kip, '83	H.	36 ft. 3 in.
Broad Jump	I. F. Jenkins	Col.	W. Soren, '83	H.	20 ft. 3 in.
High Jump	W. Soren, '83	H.	W. O. Edmands, '83	H.	5 ft. 6 in.
Pole Vault	W. Soren, '83	H.	A. Harriman	P.	9 ft. 6 in.
Tug-of-War	Columbia		Pennsylvania		

Winner: HARVARD, 6 firsts, 6 seconds. Second: Columbia, 5 firsts, 3 seconds

May 26, 1883. Manhattan Field

100-Yard Dash 220-Yard Dash 440-Yard Run 880-Yard Run Mile Run 120-Yard Hurdle Mile Walk 2-Mile Bicycle Hammer Shot Broad Jump High Jump Pole Vault Tug-of-War	Winner S. Derickson H. S. Brooks W. H. Goodwin, '84 W. H. Goodwin, '84 G. B. Morison, '83 O. Harriman H. W. Biddle C. A. Reed C. H. Kip, '83 C. H. Kip, '83 W. Soren, '83 C. H. Atkinson, '85 H. P. Toler Lafayette	Col. Y. H. H. P. Pa. Col. H. H. H.	Second B. W. McIntosh W. Baker, '86 J. A. Hodge W. R. Trask, '85 A. Carr R. H. Mulford C. W. Robinson F. T. Howard D. B. Porter J. H. Briggs C. H. Mapes O. Harriman O. Harriman F. W. Batchelder, '8 A. R. Crane, '85 W. H. Page, '83	H.	103/ss. 23//ss. 51/ss. 2m. 2s. 4m. 383/ss. 18s. 7m. 265/ss. 6m. 531/ss. 88 ft. 11 in. 35 ft. 8 in. 20 ft. 6 in. 5 ft. 9½ in. 10 ft.
			G. Kemp, '84, Anc.		

Winner: Harvard, 7 firsts, 3 seconds. Second: Columbia, 2 firsts, 4 seconds

May 24, 1884. Manhattan Field

100-Yard Dash 220-Yard Dash 440-Yard Run 880-Yard Run Mile Run Mile Walk 2-Mile Bicycle 120-Yard Hurdle Broad Jump High Jump Hammer Shot Pole Vault Tug-of-War	Winner H. S. Brooks W. Baker, '86 W. H. Goodwin, '84 W. H. Goodwin, '84 R. Faries E. A. Meredith L. B. Hamilton R. H. Mulford O. Bodelsen C. H. Atkinson, '85 A. B. Coxe D. B. Reckhart H. L. Hodge F. A. P. Fiske, L.S. A. R. Crane, '84 C. P. Curtis, L.S. J. H. B. Easton, L.S., Anc.	Y. H. H. H. Pa. Y. Col. Col. H. Y. Col. P.	Second W. Baker, '86 H. S. Brooks C. M. Smith C. M. Smith H. L. Mitchell R. V. A. Norris C. A. Reed J. D. Bradley, '86 A. G. Fell W. B. Page E. E. Allen, '84 J. H. Briggs H. F. Mandell, '84 Lehigh	H. Y. Col. Col. Y. Col. H. P. H. Y. H.	10½s. 22½s. 52½s. 52½s. 2m. 5½s. 4m. 45½s. 7m. 33½s. 6m. 48½s. 17½s. 21 ft. 3½ in. 5 ft. 9¾ in. 83 ft. 2 in. 36 ft. 3¾ in. 9 ft.
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Winner: HARVARD, 5 firsts, 4 seconds. Second: YALE, 4 firsts, 3 seconds. T. J. Coolidge, '84, Capt.



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MAY 23, 1885. MANHATTAN FIELD

100-Yard Dash 220-Yard Dash 440-Yard Run 880-Yard Run Mile Run 120-Yard Hurdle Mile Walk 2-Mile Bicycle Hammer Shot Broad Jump High Jump Pole Vault Tug-of-War	Winner F. M. Bonine W. Baker, '86 W. Baker, '86 H. L. Mitchell R. Faries W. H. Ludington F. A. Weire L. B. Hamilton A. B. Coxe J. H. Rohrback J. D. Bradley, '86 W. B. Page L. D. Godshall E. A. Pease, '88 F. Remington, '87 C. P. Curtis, L.s. J. H. B. Easton, L.s.	M. H. H. Y. Pa. Y. Col. Y. Laf. H. Pa. Laf.	Second S. Derickson S. Derickson C. E. Griffith R. Faries C. M. Smith S. A. Safford H. H. Bemis, '87 F. L. Dean, '88 H. B. Gibson, '88 D. C. Clark, '86 F. B. Fogg, '85 C. H. Atkinson, '85 A. Stevens Lafayette	Col. Col. P. Pa. Col. Col. H. H. H. H. Col.	103/ss. 233/ss. 543/ss. 2m. 7/ss. 4m. 464/ss. 193/ss. 7m. 273/ss. 7m. 293/ss. 88 ft. ½ in. 38 ft. ¼ in. 19 ft. 6 in. 5 ft. 10½ in. 9 ft. 7½ in.
	J. H. B. Easton, L.S Anc.	5.,			

Winner: HARVARD, 4 firsts, 6 seconds. Second: YALE, 4 firsts. C. H. Atkinson, '85, Capt.

May 29, 1886. Manhattan Field

	Winner		Second		
100-Yard Dash	E. H. Rogers, '87	H.	C. H. Sherrill	Y.	10½s.
220-Yard Dash	W. Baker, '86	H.	E. H. Rogers, '87	H.	224/5s.
440-Yard Run	S. G. Wells, '86	H.	A. Coit	Y.	514/5S.
880-Yard Run	F. R. Smith	Y.	C. N. B. Wheeler, '86	H.	2m. 4½s.
Mile Run	R. Faries	Pa.	E. P. Holton	Am.	4m. 384/5s.
120-Yard Hurdle	W. H. Ludington	Y.	J. D. Bradley, '86	H.	178.
Mile Walk	E. C. Wright, '86	H.	H. H. Bemis, '87	H.	7m. 114/5s.
2-Mile Bicycle	C. B. Keen	Pa.	J. O. Kulp	Y.	6m. 39s.
Hammer	A. B. Coxe	Y.	D. B. Chamberlain, '8	6 H.	95 ft. II in.
Shot	A. B. Coxe	Y.	D. B. Chamberlain, '8	6 H.	38 ft. 9½ in.
Broad Jump	C. H. Mapes	Col.	R. D. Smith, '86	H.	20 ft. 11 in.
High Jump	W. B. Page	Pa.	H. L. Clark, '87	H.	5 ft. 113/4 in.
Pole Vault	A. Stevens	Col.	T. G. Shearman	Y.	10 ft. 31/4 in.
Tug-of-War	E. A. Pease, '88		Lafayette		
	J. R. Purdon, '88				
	P. Chase, '88	$\rangle H_{\bullet}$			
	J. H. B. Éaston, L.s.,				
	Anc				

Winner: Harvard, 5 firsts, 8 seconds. Second: Yale, 4 firsts, 4 seconds. R. D. Smith (now R. D. Weston) '86, Capt.

May 28, 1887. Manhattan Field

	Winner		Second		
100-Yard Dash	C. H. Sherrill	Y.	E. H. Rogers, '87	H.	103/5s.
220-Yard Dash	E. H. Rogers, '87	H.	F. W. Robinson	Y.	23s.
440-Yard Run	S. G. Wells, L.s.	H.	H. M. Banks	Col.	533/5s.
880-Yard Run	R. Faries	Pa.	C. A. Davenport, '90	H.	2m. 7s.
Mile Run	W. Harmar	Y.	C. A. Davenport, '90	H.	4m. 36½s.
120-Yard Hurdle	W. H. Ludington	Y.	C. B. Berger	Y.	173/5s.
Mile Walk	H. H. Bemis, '87	H.	E. C. Wright, L.s.	H.	7m. 16s.
2-Mile Bicycle	L. J. Kolb	Pa.	S. A. McGuire	Col.	6m. 53½s.
Hammer	A. B. Coxe	Y.	G. Brinton	Pa.	98 ft. 6 in.
Shot	A. B. Coxe	Y.	J. H. Rohrback	Laf. $Y.$	40 ft. 9½ in.
Broad Jump	T. G. Shearman	Y.	F. W. Robinson		21 ft. 11 in.
High Jump	W. B. Page	Pa.	G. Richards	Col.	5 ft. 7½ in.
Pole Vault	S. L. D. Godshall	Laf.	T. G. Shearman	Y_{\bullet}	10 ft.
Tug-of-War	Columbia		Princeton		

Winner: YALE, 6 firsts, 4 seconds. Second: HARVARD, 3 firsts, 4 seconds. H. L. Clark, '87, Capt.

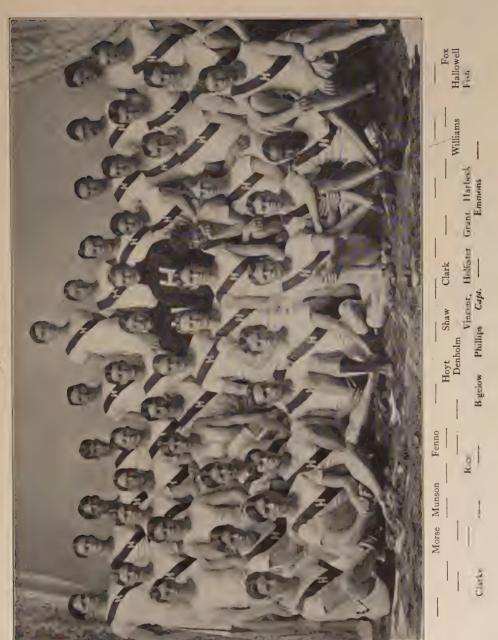


100-Yard Dash 220-Yard Dash 440-Yard Run 880-Yard Run Mile Run 120-Yard Hurdle 220-Yard Hurdle Mile Walk 2-Mile Bicycle Hammer	Winner C. H. Sherrill C. H. Sherrill S. G. Wells, L.s. H. R. Miles, '88 W. Harmar H. Mapes G. S. Mandell, '89 E. C. Wright, L.s. R. H. Davis, '91 A. J. Bowser Pa	F. B. Lund, '88 J. H. M. Banks C. G. P. Cogswell, '88 C. C. A. Davenport, '90 J. H. L. Williams J. H. Mapes C. O. Chamberlain J. C. B. Keen J. H. B. Gibson, '88	H. 103/ss. H. 22½s. 52½s. H. 2m. 2½s. H. 4m. 37½s. Y. 17½s. 26½s. a. 7m. 28s. ya. 7m. 3s. H. 88 ft. 6½ in. Y. 37 ft. 3 in.
Shot Broad Jump	H. Pennypacker, '88 H. T. G. Shearman Y. I. D. Webster Pa	H. B. Gibson, '88	Y. 37 ft. 3 in. H. 20 ft. 8 in. La. 5 ft. 11½ in.
High Jump Pole Vault Tug-of-War	T. G. Shearman E. A. Pease, '88 C. H. Baldwin, '88 P. Chase, '88 F. G. Balch, '88, Anc.	S. D. Warriner An Columbia	
Winner: HARVA	RD, 7 firsts, 6 seconds. Seconds.	nd: YALE, 5 firsts, 2 seconds. F.	B. Lund, '88, Capt.
	MAY 25, 1889		
100-Yard Dash 220-Yard Dash 440-Yard Run 880-Yard Run Mile Run 120-Yard Hurdle 220-Yard Hurdle Mile Walk 2-Mile Bicycle Hammer Shot Broad Jump High Jump Pole Vault Tug-of-War Winner: Yale,		J. P. Lee, '91 W. C. Downs, '90 A. S. Vosburg W. Harmar H. L. Williams H. L. Williams J. E. How, '91 W. B. Greenleaf, '92 H. R. Allen, '92 H. A. Elcock V. Mapes R. G. Leavitt, '89 T. G. Shearman Princeton ARVARD, 2 firsts, 6 seconds. G. S	H. 10½s. H. 22½s. H. 50s. Sos. 2/4. 2½s. Y. 4m. 29½s. Y. 26½s. Y. 26½s. H. 7m. 6½s. H. 6m. 48½s. H. 89 ft. ½ in. Y. 36 ft. 11½ in. J. 10 ft. 5½ in. Y. 10 ft. 5½ in. Mandell, '89, Capt.
100-Yd. Dash C. H. S 220-Yd. Dash C. H. S 440-Yd. Run W. C. S 880-Yd. Run W. C. Mile Run C. O. V 1120-Yd. Hurd. H. L. V 220-Yd. Hurd. H. L. V 220-Yd. Hurd. R. H. L. V 22-Mile Bicycle R. H. J.	Sherrill Y. L. H. Ca Downs, '90 H. J. P. Roo Dohm P. W. C. De Vells Am. W. W. E. Villiams Y. H. Mape ee, '91 H. L. Wi Gregg Am. T. McIlv	nd Third ry P. F. W. Robinson ry P. F. W. Robinson idy P. T. J. Stead, '91 wns, '90 H. W. H. Wright, '91 lsworth Y. A. M. White, '92 lliams Y. G. R. Fearing, '9 G. R. Fearing, '9	Y. 22½s. 50½s. H. 50½s. H. 4m. 35½s. 3 H. 16½s. 3 H. 25½s. g P. 7m. 10s.

	Winner		Second		Third		
100-Yd. Dash	C. H. Sherrill	Y.	L. H. Cary	P.	F. W. Robinson	Y.	10½s.
220-Yd. Dash	C. H. Sherrill	Y.	L. H. Cary	P.	F. W. Robinson	Y.	22½s.
440-Yd. Run	W. C. Downs, '90	H.	J. P. Roddy	P.	T. J. Stead, '91	H.	503/58.
880-Yd. Run	W. C. Dohm	P.	W. C. Downs, '90	H.	W. H. Wright, '92	H.	Im. 571/58.
Mile Run	C. O. Wells	Am.	W. W. Ellsworth	Y.	A. M. White, '92	H.	4m. 353/5s.
120-Yd. Hurd.	H. L. Williams	Y.	H. Mapes	Col.	G. R. Fearing, '93	H.	16½s.
220-Yd. Hurd.	J. P. Lee, '91	H.	H. L. Williams	Y.	G. R. Fearing, '93	H.	253/5S.
Mile Walk	W. W. Gregg	Am.	T. McIlvaine	Col.	F. A. Borcherling	P_{*}	
2-Mile Bicycle	R. H. Davis, '91	H.	H. B. H. Hallock	Am.	P. W. Davis, '93	H_{\bullet}	6m. 63/5s.
Hammer	B. C. Hinman	Col.	C. C. Jefferson	P.	C. H. Detwiler	Leh.	94 ft. 7 in.
Shot	H. H. Janeway	P.	H. A. Elcock	Y.	H. R. Allen, '92	H.	39 ft. 6½ in.
Broad Jump	W. C. Dohm	P.	V. Mapes	Col.	H. L. Williams	Y.	22 ft. 3½ in.
High Jump	G. R. Fearing, '93		J. P. Lee, '91	H.	F. Siegel C	.C.N.Y.	5 ft. 8 1/4 in.
Pole Vault	E. D. Ryder	Y_{\cdot}			J. Crane, '90	H.	10 ft. 7 in.
	H. F. Welsh	Col.					· ·
Tur-of-War	Columbia		Yale		Swarthmore		

Columbia Yale Swarthmore Winner: Harvard, 32. Second: Yale, 29½. E. Sturgis, '90, Capt.

		May	30, 1891. BERE	KELE	Y OVAL		
	Winner		Second		Th i rd		
100-Yd.Dash	L. H. Cary	P.	P. Vredenburg	P.	G. R. Swain	P.	IOS.
220-Yd. Dash	L. H. Cary	P_*	J. P. Lee, '91	H.	P. Vredenburg	P.	213/5s.
440-Yd. Run	G. B. Shattuck	Am.	T. J. Stead, '91	H.	R. G. Langdon	Col.	491/28.
880-Yd. Run	W. B. Wright	Y_{\cdot}	T. B. Tumer	P_{\bullet}	A. S. Vosburg	Col.	Im. 591/58.
	F. F. Carr, M.S.	H.	W. B. Woodbridge	P_{\bullet}	G. Lowell, '92	H.	
120-Yd. Hurd.	H. L. Williams	Y.	H. Mapes	Col.	D. B. Lyman	Y.	154/58.
220-Yd. Hurd.	H. L. Williams	Y.	G. R. Fearing, '93	H.	E. J. Horton	Cor.	25 1/5 s.
Mile Walk	L. Collis	Col.	C. W. Ottley	P.	A. L. Endicott, '94	H.	7m. 54/5s.
2-Mile Bicycle	H. F. Taylor, '94	H.	F. S. Pratt, '94	H.	R. H. Davis, '91	H.	6m. 133/5s.
Hammer	J. R. Finlay, '91		S. N. Evins, L.s.	H.	C. C. Jefferson	P.	107 ft. 7½ in.
Shot	J. R. Finlay, '91		H. A. Elcock			Am.	39 ft. 63/4 in.
Broad Jump	V. Mapes	Col.	R. S. Hale, '91	H.	A. H. Green, '92	H.	22 ft. 11 1/4 in.
	G. R. Fearing, '93		T. E. Sherwin, '94			H.	6 ft.
Pole Vault	E. D. Ryder		T. E. Sherwin, '94	H.	E. B. Temple	Sw.	10 ft. 93/4 in.
Tug-of-War	Columbia		Yale		Princeton		
	Winner: HA	RVARD,	46. Second: YALE,	25.	E. C. Moën, '91, Capt.		



MAY 28, 1892. MANHATTAN FIELD

Winner: HARVARD, 48%. Second: YALE, 38. J. S. Cook, '92, Capt.

May 27, 1893. Manhattan Field

	Winner		Second		Third		
100-Yd. Dash	W. M. Richards	Y.	C. T. Bucholtz	Pa.	W. F. Baker, '93	H.	10½s.
220-Yd. Dash	W. M. Richards	Y.	R. C. Anderson	Y.	J. B. Smull	Col.	
440-Yd. Run	L. Sayer, '96	H.	L. Brokaw	P.	N. W. Bingham, '95	H.	50½s.
• •					C. G. Shaw	Cor.	
880-Yd. Run	J. Corbin, G.s.	H.	C. G. Hubbell, '93	H.	T. B. Turner	P.	Im. 59458.
Mile Run	G. O. Jarvis	Wes.	J. E. Morgan	Y.	G. Collamore, '93	H.	4m. 34 ³ / ₅ s.
120-Yd. Hurd.	MacL. Van Ingen	Y.	D. B. Lyman	Y.			16 ² / ₅ s.
	MacL. Van Ingen	Y.	W. F. Garcelon, L.s		H. W. Jameson, '95		26½s.
	C. A. Ottley		F. A. Borcherling	P.	F. S. Bunnell	Y.	
2-Mile Bicycle	W. H. Glenny	Y.	G. M. Coates	Pa.	P. W. Davis, '93	H.	7m. 4 ³ / ₅ s.
	W. O. Hickok		G. S. Ellis	Br.	A. A. Knipe		110 ft. 4½ in.
Shot	W.O. Hickok	Y.	W. H. Shea, L.s.	H.	A. Brown		41 ft. 1/8 in.
Broad Jump	E. B. Bloss, '94	H.	L. P. Sheldon	Y.	C. T. Bucholtz	Pa.	22 ft. 95/8 in.
High Jump	G. R. Fearing, '93	H.	W. E. Putnam, '96		T. E. Sherwin, '94		5 ft. 103/4 in.
Pole Vault	C. T. Bucholtz	Pa.	O. G. Cartwright	Y.	C. B. Rice	Y.	10 ft. 101/8 in.
					F. Bowman	Col.	
					H. M. Wheelwright,	'94 <i>H</i> .	

Winner: Yale, 471/3. Second: HARVARD, 345/6. W. L. Thompson, '93, Capt.

May 26, 1894. Manhattan Field

	Winner		Second		Third		
100-Yd. Dash	E. S. Ramsdell	Pa.	H. S. Patterson	Wil.	C. T. Bucholtz	Pa. 10.	S.
220-Yd. Dash	E. S. Ramsdell	Pa.	A. Pond	Y.	J. B. Smull	Col. 22	S.
440-Yd. Run	S. M. Merrill, '94	H.	G. F. Sanford	Y.	N. B. Marshall, '97	H. 50	3/5S.
880-Yd. Run	C. H. Kilpatrick	Un.	W. S. Woodhull	Y.		H. Im. 59	
Mile Run	G. O. Jarvis	Wes.	J. E. Morgan	Y.	G. W. Orton	Pa. 4m. 26	
120-Yd. Hurd.	E. H. Cady	Y.	W. F. Garcelon, 1	.s. H.	A. Coonley, '94	H. 16	s.
	J. L. Bremer, '96		E. H. Cady	Y.		H. 25	1/5S.
	H. F. Houghton		F. C. Thrall	Y.	C. D. Drew, '97	H. 7m. 14	3/5S.
2-Mile Bicycle	F. F. Goodman C.	C.N.Y.	C. B. Gorbey	Cor.	W. H. Glenny	Y. 6m. 18	1/5S.
Hammer	W. O. Hickok	Y.	C. Chadwick	Y.	G. L. Patterson	Cor. 123 ft. 9	in.
Shot	W. O. Hickok	Y.	A. Brown	Y.	A. Knipe	Pa. 42 ft.	
	E. S. Ramsdell	Pa.	E. B. Bloss, '94	H.	N. J. Bijur	Col. 22 ft. I	in.
High Jump	C. J. Paine, '97	H.	G. B. Becker	Cor.	E. B. Bloss, '94	H. 5 ft. 10	1/2 in.
					S. A. Macomber	Br.	
					N. T. Leslie	Pa.	
					E. F. Burke	Col.	
Pole Vault	M. H. Kershow	Y.	C. T. Bucholtz	Pa.	Conrow	Sw. 10ft. 9	in.

Winner: YALE, 37. Second: HARVARD, 241/4. H. M. Wheelwright, '94, Capt.



MAY 25, 1895. BERKELEY OVAL

	Winner		Second		Third		
100-Yd. Dash		7	W. M. Richards		E. S. Ramsdell	Pa.	IOS.
220-Yd. Dash		Ĭ.	W. M. Richards	\hat{Y} .	E. S. Ramsdell		228.
	W. H. Vincent, '97	H.	F. W. Kock	Cal.	W. R. Mansfield, '97	H_{\star}	50½s.
880-Yd. Run	E. Hollister, '97	H.	C. H. Kilpatrick	Un.	C. C. Sichel	Pa.	2m.
Mile Run	G. W. Orton	Pa.	C. H. Kilpatrick	Un.	G. O. Jarvis	Pa.	4m. 23 ² /58.
120-Yd. Hurd	. S. Chase	D.	E. Dyer	Cal.	H. Torrey	Cal.	154/58.
	. J. L. Bremer, '96	H.	E. H. Cady	Y.			243/53.
	F. C. Thrall	Y.	H. F. Houghton	Am.	J. D. Phillips, '97	H_{\bullet}	, 0,0
	e R. E. Manley		W. D. Osgood		W. Fearing	Col.	
	W. O. Hickok		H. P. Cross		R. W. Edgren		135 ft. 7½ in.
	W. O. Hickok		A. A. Knipe	Pa.			42 ft. 11½ in.
Broad Jump	L. P. Sheldon		A. Stickney, '97				22 ft. 8½ in.
High Jump	N. T. Leslie	Pa.	J. D. Winsor		C. J. Paine, '97,		5 ft. 113/4 in.
Pole Vault	C. T. Bucholtz	Pa.	W. W. Hoyt, '98	Н.	H. Thomas	Υ.	11 ft. 23/4 in.
	Winner: YALE, 30.	Third	HARVARD, 22.	N. W.	Bingham, '95, Capt.		

May 29-30, 1896. Manhattan Field

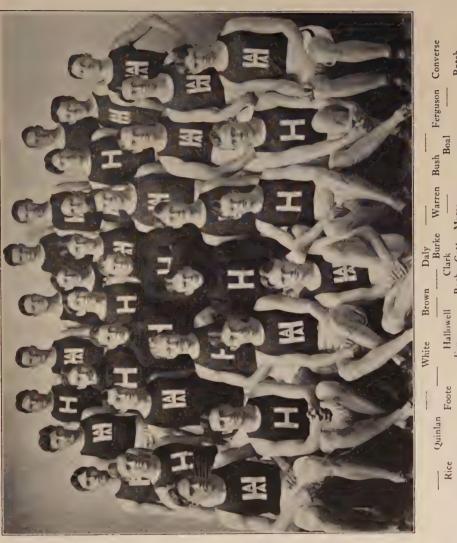
		_					
	Winner		Second		Third		
100-Yd. Dash	B. J. Wefers	G_{\circ}	H. S. Patterson	Wil.	J. R. Bowen	Cor.	· 94/58.
220-Yd. Dash	B. J. Wefers	G.	H. S. Patterson	Wil.	W. J. Denholm,		21 1/53.
	T. E. Burke	B.U.	T. Fisher	Y.	J. H. Colfelt	P_{\bullet}	50 ² / ₅ s.
880-Yd. Run	E. Hollister, '97	H.	B. B. Hinckley	Y_{\circ}	A. E. Schaeff	Col.	1m. 564/5s.
Mile Run		Pa.	G. W. Orton	Pa.	D. Grant, '97	H.	4m. 284/5s.
120-Yd. Hurd.	E. C. Perkins	Y.	G. B. Hatch	Y.	S. H. Bijur		16½s.
220-Yd. Hurd.	J. L. Bremer, '96	H.	L. P. Sheldon	Y.	E. C. Perkins	Y.	25s.
Mile Walk	F. C. Thrall	Y.	W. B. Fetterman	Pa.	W. Darrach	Y.	6m. 54 ² / ₅ s.
Hammer	C. Chadwick	Y.	W. G. Woodruff	Pa.	H. P. Cross	Y.	132 ft. 6½ in.
Shot	R. Sheldon	Y.	W. G. Woodruff	Pa.	A. A. Knipe	Pa.	41 ft. 11½ in.
Broad Jump	L. I. Sheldon	Y.	F. Mason, '96	H.	C. T. Bucholtz	Pa.	22 ft. 31/4 in.
High Jump	J. D. Winsor	Pa.	C. U. Powell	Cor.		W. and J.	6 ft. I in.
Pole Vault	F. W. Allis	Y.	H. A. Stewart	Pa.	O. B. Smith	Col.	11 ft. 3 in.
					C. T. Van Winkle	e Y_*	
Bicycle Races	Columbia		Yale		Pennsylvan	nia	

Winner: YALE, 431/2. Third: HARVARD, 14. J. L. Bremer, '96, Capt.

May 28-29, 1897. Berkeley Oval

			. ,, ,,,				
	Winner		Second		Third		
100-Yd. Dash	B. I. Wefers	G.	T. R. Fisher	Y.	C. D. Whittemore	Sv.	10%s.
	J. H. Colfelt	P_*	B. J. Wefers	G.	J. W. B. Tewkesbury		223/58.
440-Yd. Run	T. E. Burke	B.U.	F. P. Garvan	Y.		Pa.	
880-Yd. Run	E. Hollister, '97	H.	L. J. Lane	Pa.	A. Grant	Pa.	
Mile Run	G. W. Orton	Pa.	J. F. Cregan	P.	D. Grant, '97	H.	4m. 25s.
	. E. C. Perkins		F. B. Fox, L.s.		F. T. Van Buren	Y.	16s.
	E. C. Perkins		W. G. Morse, '99	H.	M. V. Bastian	Pa.	251/38.
	W. B. Fetterman	Pa.	J. D. Phillips, '97	H.	E. C. Zeller	Cor.	
	W. G. Woodruff	Pa.	J. C. McCracken	Pa.			136 ft. 3 in.
	R. Garrett	P_{\bullet}	R. Sheldon	Y_{\cdot}	J. C. McCracken		41 ft. 1034 in.
	J. P. Remington	Pa.	R. Garrett		E. H. Clark, L.s.	H.	22 ft. 478 in.
High Jump	J. D. Winsor	Pa.		P.			6 ft. 3 in.
			R. C. Merwin	Y.			
			I. K. Baxter	T_r .			
D 1 77 L	n r i	37	W. G. Morse, '99	H.	D C C		C
Pole Vault	B. Johnson	Υ,	W. W. Hoyt, '98	H.			11 ft. 3¼ in.
					J. L. Hurlbut	Wes.	
Bicycle Races	Columbia		Yale		A. C. Tyler Pennsylvania	<i>P</i> .	
2.0,010 214000	Coldinola		I dic		1 Cillisy Iv ailla		

Winner: PENNSYLVANIA, 35. Third: HARVARD, 1534. W. H. Vincent, '97, Capt.



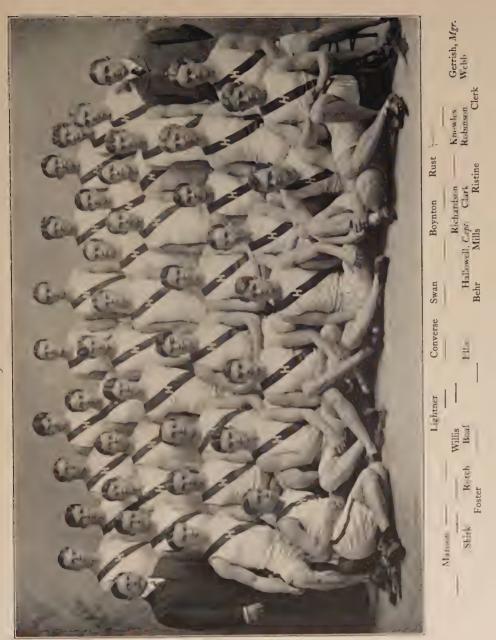
Sy. 213/8. H. 213/8. Y. 1m. 50/8. Y. 4m. 53/8. Pa. 23/8. Y. 149 ft. 178 in. P. 43 ft. 8/7 in. H. 23 ft. 11/8 in.	Y. 11 ft. 4½ in.	H. 108. \$y. 74. \$y. 75. \$y. 75. \$y. 4m. 25.55. \$y. 75. \$y. 75. \$y. 15.55. \$y. 15.55. \$y. 24 ft. 1 in. \$y. 25 ft. 2 in. \$y. 6 ft. 2 in. \$y. 6 ft. 2 in.
Fourth C. D. Whittemore E. J. Green, L.S. H. H. Fish, 99 W. D. Breman H. Speer H. Kckibbin J. M. McKibbin J. W. Hallowell, '01 J. P. Adams T. B. Sutphen W. E. Bottpen W. E. Botten A. L. Nickerson, '01	C. T. Dudley Yale , <i>Capt.</i>	Fourth T. F. Quinlan, L.S. R. A. Waite J. E. Mulligan W. D. Brennan H. P. Smith C. C. Torrance W. M. Fincke W. H. Remington H. J. Brown, 52 W. E. Bottger C. D. Whittemore E. C. Walker E. C. Walker E. C. Walker
$\mathcal{A}_{\alpha}^{HH}$. \mathcal{A}	Y_{\star}	PHHHY SHKKKH
Berkeley Oval Third A. W. Robinson, 'or R. D. Hoffman C. F. Luce C. F. Luce D. Grant, M.S. D. Grant, M.S. D. Grant, M.S. T. W. Hallowell, 'or W. G. Morse, '99 C. W. Ottley T. T. Hare E. E. O'Donnell A. C. Kraenzlein	F. B. Johnson Y. C. f Georgetown f Georgetown f	Berkeley Oval Third T. B. McClain J. F. Quinlan, L.S. C. F. Luce J. P. Adams C. B. Spitzer H. W. Foote, D.S. W. F. Lewis J. W. Hallowell, 'ol W. A. Boal, 'oo, H. J. Brown, 'oz C. D. Daly, 'ol W. L. Carroll W. L. Carroll
	Third: H	7, 1899. """ """ """ """ """ """ """ """ """
MAY 27-28, 1898. Second J. H. Rush H. G. Lee J. Bray A. Grant E. C. Perkins J. L. Bremer, M.S. H. G. N. Butler R. Garrett R. Garrett J. P. Remington Pa.	Princeton 7: Pennsylvania, 5034.	MAY 26−27, 1899- Second F. W. Jarvis D. Boardman T. R. Fisher A. Gant J. Bray E. A. Meching F. B. Fox, L.s. W. G. Morse, 99 T. T. Hare F. T. Chars E. T. Glass A. N. Rice, ∞ F. A. Kenzic Cor. R. Deming
Pa. Pa. Pa. Pa. Pa.	Cor. Pa. H. H. Y.	Pa. Coa. Pa. H. H. Pa. Pa. Pa. Pa. Pa. Pa. Pa. Pa. Pa. Pa
cesbury kesbury ein ein nan ken	1, 99	Winner J. W. B. Tewkesbury J. W. B. Tewkesbury M. W. Long M. W. Long T. E. Burke, Sp. J. F. Cregan A. Grant A. Grant J. C. McCracken J. C. McC
100-Yard Dash 220-Yard Dash 440-Yard Run 880-Yard Run Mile Run 720-Yard Hurdle Mile Walk Hammer Shot Rroad Jump	89 61	100-Yard Dash 220-Yard Dash 440-Yard Run 880-Yard Run Mile Run 2-Mile Run 120-Yard Hurdle 120-Yard Hurdle Hammer Shot Broad Jump High Jump

Winner: Pennsylvania, 57. Second: Harvard, 28. J. T. Roche, '99, Capt. A. N. Rice, '00 B. Johnson E. A. Kenzie R. Deming



	22.758. 22.758. 22.758. 22.758. 4m. 24.758. 9m. 51.958. 15.4 ft. 4.75 in. 44 ft. 3 in. 5 ft. 10.72 in. 5 ft. 10.72 in.	11 ft. 3½ in.	22%s. 2m. 51%s. 4m. 31%s. 10m. 16%s. 5 ft. 9½in. 10 ft. 9 in.
	Cor. Bow. H. Cor. Pa. H. T.	Cor. Y.	H. H
ţ	E. S. Matthewson H. H. Cloudman W. G. Clerk, 'or I. M. Scrafford E. R. Bushnell B. A. Gallagher W. F. Lewis W. F. Lewis W. P. Remington W. A. Boal, 'oo R. Woolsey J. H. Shirk, 'oz	E. A. Kinsey W. M. Adriance	Fourth M. T. Lightner, '03 T. L. Manson, '04 I. W. Nutter H. S. Knowles, '02 C. J. Swan, '01 W. Fishleigh C. W. Curtis W. C. Lowe H. H. Cloudman C. P. Wales S. G. Ellis, '01
	P Co.	P. P., '∞, Capt.	Cor. 1 Bow. Y. Y. Pa. P. P. H.
Manhattan Field	Third T. B. McClain J. E. Mulligan M. W. Long H. P. Smith A. O. Berry O. W. Richardson, L.S. W. P. Remington J. W. Hallowell, 'or T. T. Hare A. Plaw W. P. Remington C. M. Rotch, 'or W. C. Carroll	G. P. Serviss P . D. C. Horton P . Fourth: Harvard, 14. A. N. Rice, $^{\circ}$ 00, $Capt$.	MAY 24-25, 1901. BERKELEY OVAL Second C. Dupee C. Dupee Y. 1 F. M. Sears Co. Dupee Y. 1 F. M. Sears Co. Dupee Y. 1 F. M. Sears D. S. Bellinger W. B. Weston Y. 1 F. W. Shanholl Y. 2 F. M. Shanholl H. 3 W. Franchot Y. 3 F. M. Shanholl Pa. H. 1 F. M. W. W. Fishleigh M. A. M. Ristine, oz H. 1 F. M. W. Fishleigh W. A. Boal, L.S. Y. C. H. Robinson, o4 H. 7 T. Hare W. A. Boal, L.S. Y. C. H. Robinson, o4 H. Obber weigt singers moved up one place.
, 1900.	VY. YY. Will. Will. Pp. Pp. Pp. Pp. H.		25, 1901. Y: 1 Y: 1 Y: 1 Y: 1 Y: 1 Y: 1 H. H. H. H. H. H. H. H. H. H
MAY 25-26, 1900.	Second F. W. Jarvis D. Boardman H. G. Lee H. E. Hastings J. Bray D. C. Hall P. Potter J. G. WcCracken J. C. McCracken J. C. McCracken J. C. McCracken A. Kraenzlein A. N. Rice, '00	A. W. Coleman Winner: Pennsylvania, 39.	MAY 24-25, 1901. Second C. Dupee C. Dupee E. C. Rust, '04 D. S. Bellinger W. B. Weston F. W. Mills, '02 J. H. Converse, '02 J. H. Converse, '02 J. H. Converse, '02 J. H. Converse, '03 J. H. Converse, '04 J. H. Converse, '05 J. H. Converse, '04 J. H. Converse, '05 J. H. Converse, '04 J. H. Converse, '05 J
	Pa. Pa. Pa. Pa. Pa. V.Y. V.Y. V.Y.	Y. Win	0.97. I N.Y. V.Y. V.Y. V.Y. V.Y. V.Y. V.Y. V.Y.
	Winner A. C. Kraenzlein F. W. Jarvis D. Bardman J. M. Perry J. F. Cregan A. Granzlein A. C. Kraenzlein A. C. Kraenzlein A. P. Raenzlein A. P. Raenzlein A. P. Stanzlein S. S. Jones S. S. Jones	B. Johnson	Winner M. T. Lightner, '03 F. M. Sears W. J. Holland J. M. Perry H. B. Clark, 'or B. A. Gallagher E. J. Clapp E. J. Clapp S. S. Jones C. U. Kennedy J. R. Dewitt R. Sheldon E. Dewitt R. Sheldon C. Dvorak J. H. Hord W. Fishleigh P. A. Moore
	100-Yard Dash 220-Yard Run 440-Yard Run 880-Yard Run Mile Run 2-Mile Run 2-Mile Run 2-Mile Run Frand Hurdle 220-Yard Hurdle Mammer Shot Broad Jump High Jump	Pole Vault	100-Yard Dash 220-Yard Dash 440-Yard Run 880-Yard Run Mile Run 120-Yard Hurdle 220-Yard Hurdle High Jump Broad Jump Hammer Shot Pole Vault

1 Name of winner stricken from records. Other point winners moved up one place.



		Ĩ	213/2	21,550.		4.1	- 440	, m.	Cal 224.53.	76.4 ft	104 IC.	44 I.	* * * * *	3 11. 11 111.		II ft. 7 in.		
	7000000	Fourth	iï	M T Lightner 202	I. R. Kane				,	03	, r.	4,004						
			H_{1}	H	H.	Z	Cor.	H	Cal.	Ъ.	P.	P.				Pa.	У. Ф	
Berkeley Oval	Third			E. C. Rust.		C. S. Jacobus	T. M. Foster	I. G. Willis, '02	H. C. Cheek	R. G. Wright	I. R. Dewitt	J. H. Grimes				L. A. Grey	R. S. Hinton A. W. Coleman	***************************************
30-31, 1902.	١	$Y_{.1}$	Υ.1	2	<i>P</i> .	Col.	Υ.	Υ.	7.	Cal.	H.	Υ.	Cal.	Р.	Υ.	Sy.		
MAY 30-3	Second	F. R. Moulton	F. R. Moulton	C. B. Long	L. M. Adsit	C. B. Marshall	D. W. Franchot,	E. J. Clapp	E. J. Clapp	R. D. Plaw	J. Q. Tingley, 'o5	C. S. Fallows	W. A. Powell	I. W. Curtiss	W. J. Jack	H. L. Gardner		
		Pa. 1	H.	ું.	Am.	P.	Pa.	Н.	\bar{H} .	<i>P</i> .	Υ.	Am.	Sy.		6	Р.		
	Winner	J. S. Westney	M. T. Lightner, '03	W. J. Holland	H. E. Taylor	K. E. Williams	A. C. Bowen	J. H. Converse, '02	J. G. Willis, '02	J. R. Dewitt	F. G. Beck	A. I. Foster	W. C. Lowe			D. S. Horton		
		100-Yard Dash	220-Yard Dash	440-Yard Kun	880-Yard Kun	Mile Kun	2-IMILE Kun	120-I ard Hurdle	220-Yard Hurdle	Hammer	Shot	Broad Jump	High Jump		D-1- 1714	roie vauit		

¹ Name of winner stricken from records. W. A. Schick, 'o5, H., who finished second in 100 and 220 was disqualified because he had violated a rule of the *I.C.A.A.A.* by competing in the summer preceding his freshman year in what was decided, after several months deliberation following this year's Intercollegiate, to be an open meet. This decision prevented Harvard from winning this 1902 meet and gave it to Yale. Other point winners in the 100 were moved up two places, and in the 220, one place. Winner: Yale, 33. Second: Harvard, 29. J. G. Willis, '02, Capt.

			Ī	22s.	501/58	42/58	003/0	30%28	40s.	153/58	001/20	0.00	o in.		45/8	. S	.:
						2m.		4111.	9m.			J	155 IC.	46 it.	22 it.	44 9	11 6
			44	, _K	Ή.	Am.	000		П.	Υ.	H	2	, Y.	.;	χ.	Cor	•
	Dogwood	r ourth	C D I can	C. D. Long	W. G. Clerk, G.S.	H. E. Laylor	D. S. McMooken	W A Colorell &	IXI I A 1	w. L. Anderson	F. R. Bauer, '04	T I Showlin	T T Clar	M II D	M. H. Bowman	G. P. Serviss	
		H_1	H		C07.	11.	Cor	H	: 2	cor.	۲.	7	Į.		Ι.	۲,	P.
BERKELEY OVAL	Third	M. T. Lightner '02	W A Schick or	H A December, e.	MA NI II	W. A. INEWell	F. W. Poate	A King '02	T T Kotchim	T TO THE COLUMN	J. B. I homas	G. M. Harris	C H Robinson 'o.	W S Fulton	T. S. Fulloll	J. K. Alexander	D. S. Horton
, 1903.)	H. 1	Λ.		; h	.,,	Υ.	Pa.	H		Cor.	Sy.	Ĥ.	Am		57.	ζ.
IMAY 29-30	Second	W. A. Schick, 'oc	F. R. Moulton	I A Reilly	G F Rehr Co	G. L. Delli, G.S.	C. B. Alcott	A. C. Bowen	I. H. Converse M s	T (2000)	E. Calrins	C. VanDuyn	F. N. Schoenfuss, '04	A. T. Foster	IN C I	W. C. Lowe	W. McLanahan
		$Y_{.1}$															
	Winner	F. R. Moulton	M. T. Lightner, '03	I. E. Haigh, '03	I. M. Adeir	W A C-1-11 2.	W. A. Colwell, G.S.	W. E. Schutt	E. I. Clapp	F T Clans	T. D. Clapp	J. K. Dewitt	F. G. Beck	W. P. Hubbard	D D Vounce 'oo	N. F. Dernan, og	H. L. Gardner
		100-Yard Dash					IMITE WILL	2-Mile Kun	120-Yard Hurdle	220 Yard Hurdle	II.	Hammer		Broad Jump			

W. M. Adriance Y.
Winner: Yale, 43½. Second: Harvard, 43. M. T. Lightner, '03, Capt.
1 Name of winner stricken from records. Other point winners moved up one place.

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MAY 27-28, 1904. PHILADELPHIA

		IOS.	21%58.	49 1/5 8.			9m. 473/5s.		243/58.	ft. 3 in.	ft. 4 in.	23 ft. 61/2 in.	g ft. 11 in.		11 ft, 7¼ in.		
		P.	Z.	Υ.											Y. I.		
	Fourth	S. Rulon-Miller	C. B. Long	S. R. Burnap	I. A. Orton	C. B. Alcott	C. F. Magoffin	J. N. Carter	F. R. Bauer, '04	E. T. Glass	C. H. Robinson, '04	L. T. Sheffield			W. H. Behr		
		Pa.	Pa.	Н.	<i>P</i> .	Hav.	Cor.	Cor.	Υ.	Sy.	Am.	N.Y.U.					F. C. Rust 'Od Cant.
yot. Thirdering	Third	W. A. Dear	W. A. Dear	E. J. Dives, '06	L. M. Adsit	E. C. Tatnall	R. F. Trott	L. T. Ketchum	J. M. Cates	C. Van Duyn	R. E. Rollins	Tibbett					Sound HADWARD OF IN F C By
14141 4/ 40, 1904.		Pa.	Pa.	Y_{\circ}	<i>P</i> .	<i>P</i> .	Colg.	Ĥ.	Colg.	Υ.	Pa.	P.	Am.	Pa.			Socond. H.
INTAT	Second	N. J. Cartmell	N. J. Cartmell	C. B. Long	R. E. Williams	R. E. Williams	C. R. Nasmith	F. W. Bird, L.S.	F. R. Castleman	T. L. Shevlin	J. A. Boyd	T. P. Hammer	H. E. Taylor	T. Moffit G. F. Victor			Winner: VAIE 241
		H.	H.	Pa.	7.	Cor.	Cor.	Υ.	Υ.	<i>P</i> .	H.	Col.	Sy.		H.	. S.	٠,
	Winner	W. A. Schick, 'og	W. A. Schick, 'os	J. B. Taylor	E. B. Parsons	D. C. Munson	W. E. Schutt	E. I. Clapp	E. I. Clapp	J. Ř. Dewitt	F. H. Shoenfuss, '04	R. S. Stangland	W. C. Lowe		R. B. Gring, 'o5	H. L. Gardner W. McI anaban	W. McLananan
		100-Yard Dash	220-Yard Dash	440-Yard Run	880-Yard Run	Mile Run	2-Mile Run	120-Yard Hurdle	220-Yard Hurdle I	Hammer	Shot		High Jump		Pole Vault		

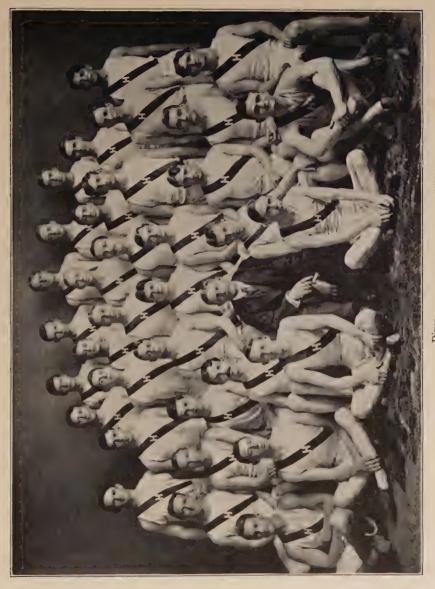
Winner: Yale, 3413. Second: Harvard, 2513. E. C. Rust, '04, Capt.

May 26-27, 1905. Philadelphia

	ım. 4m. 9m.	149 ft. 45 ft. 23 ft. 6 ft.	II ft.
Col. Pa. Cor.	Cor. Y. P.	Cor.	Υ.
Fourth W. A. Knakal J. D. Witham T. C. Carpenter	F. B. Townsend C. D. Hill D. C. Chapin T. K. Brown	J. M. Cates J. N. Pew J. S. Boyd W. F. Knox W. B. Tooker	A. C. Gilbert
Am. $H.$	Sw. Am. Cor.	P. Y. Am.	
Third F. F. Read L. P. Dodge, '08 S. R. Burnap	R. G. Baker H. L. White C. F. Magoffin A. Vonnegut	W. M. Armstrong T. L. Shevlin R. E. Rollins W. P. Hubbard	
P	Sy. Cor. Colg.	Cor. S.I.	Cor.
Second S. Ruton-Miller H. A. Hyman E. I. Dives. '26	K. B. Squires R. E. Williams A. L. Willgoose F. R. Castleman	E. S. Amsler G. T. Cook F. H. Schoenfuss, G.S. I. Webber H. F. Porter	K. E. Crane, of J. B. Phillips T. W. Jackson
H.	Cor	Cols. Sy. Cor. Y.	Κ.
Winner W. A. Schick, '05 W. A. Schick, '05 H. A. Hyman	E O S E	F. R. Castleman C. Van Duyn F. J. Porter L. H. Simons J. W. Marshall	W. R. Dray
100-Yard Dash 220-Yard Dash	880-Yard Run Mile Run 2-Mile Run 120-Yard Hurdle	220-Yard Hurdle Hammer Shot Broad Jump High Jump	Pole Vault

Winner: Cornell, 301/2. Third: Harvard, 201/2. W. A. Schick, '05, Capt.

8 in.



Bauer Schoenfuss Biro Clerk

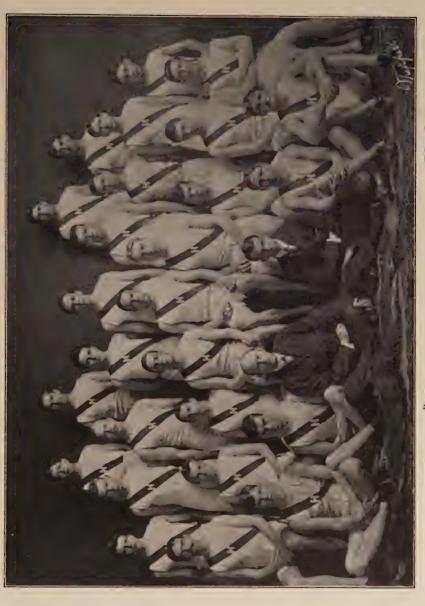
	105%s. 23%s. 1m. 59%s. 4m. 59%s. 9m. 56%. 9m. 56%. 155%s. 175%s.	11 ft. 10¾ in
	PKDPSKHHSKKH	
	Fourth F. J. W. Ford, L.S. L. K. Robinson F. J. Herr A. S. Cobb, '07 W. Minot, '07 W. J. Hail R. C. Turner W. M. Armstrong Gage P. White L. H. Simons	
	Рад. В 8 г. Сот М. И В 8 г. В 8 г.	Y. Cor. P. S, '06, Capt.
May 25-26, 1906. Stadium	Trind R. A. Gamble L. P. Dodge, '08 I. W. Colliton R. G. Baker E. L. Simpson A. L. Willgoose A. B. Shaw I. H. Hubbard T. L. Shevlin R. A. Maxwell I. Webber	T^{d} . A. C. Gilbert Y . J. B. Phillips C^{or} . H. L. Moore P . $Third$: Harvard, 21. E. J. Dives, '06, $Capt$
25-26, 190	P. P	ra. Third: Har
May	J. D. Witham J. D. Witham J. D. Witham E. J. Dives, 'o6 F. B. Townsend C. F. Lewis H. L. Trube F. R. Castleman R. F. Young G. T. Cook M. F. Horr L. T. Sheffield P. M. Clark, L.S. G. E. Roosevelt, 'o9 T. M. G. E. Roosevelt, 'o	Winner: Cornell, 38.
	Pa. Pa. Cor. Cor. Cor. Cor. Cor. Cor. Cor. Cor	H. Cor.
	Winner N. J. Cartmell N. J. Cartmell H. M. Rogers J. C. Carpenter G. Haskins C. F. Magoffin J. H. Hubbard F. R. Castleman M. F. Hor B. T. Stephenson, '08 W. F. Knox J. W. Marshall	A. G. Grant, '07 T. M. Jackson
	100-Dard Yash 220-Yard Dash 440-Yard Run 880-Yard Run Mile Run 120-Yard Hurdle 220-Yard Hurdle Hammer Shot Broad Jump High Jump	Pole Vault

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MAY 31-JUNE 1, 1907. STADIUM

108. 2175. 11m. 57758. 4m. 205.8. 9m. 34558. 9m. 34558. 15 ft. 175 in. 46 ft. 575 in. 6 ft. 10 in. 6 ft. 10 in.	11 ft. 1134 in.
AC P P P P P P P P P P P P P P P P P P P	H.
Fourth G. M. Butler P. C. Lockwood, '08 J. C. Atlee R. J. Baker W. Maloney J. L. Eisele J. H. Hubbard W. M. Arnstrong R. C. Folwell W. B. White L. W. B. White L. W. Pearce R. G. Harwood, '09	R. E. Somers, '08
CO P	7.7.
Third R. A. Gamble J. D. Whitman H. M. Rogers C. M. French G. F. Lewis G. A. Dull W. M. Armstrong J. N. Pew J. N. Pew B. T. Stephenson, '08 E. B. French G. Horrax	A. C. Gilbert C. S. Campbell
СС X. Y.Y.Р М. М. Н. П. О.З. Y. Y.Р. X. X. Н. Н. П. О.З. Y. Y. Р. В. И.	83.
S. Rulon-Miller J. B. Stevens W. T. Coholan F. B. Townsend H. L. Coe C. F. Magoffin A. B. Shaw J. H. Hubbard H. E. Kersburg, '07 J. C. Garrels H. L. Heath J. W. Marshall	C. A. Allen
Pa. S.	<i>Y</i> .
Winner h N. J. Cartmell h N. J. Cartmell J. B. Taylor G. Haskins F. R. Rowe R. R. Rowe Alle J. C. Garrels dle J. C. Garrels dw. F. Krueger W. F. Knox T. Moffit	W. R. Dray
100-Yard Dash 220-Yard Run 840-Yard Run 880-Yard Run Mile Run 2-Mile Run 2-Mile Run 2-220-Yard Hurdle Hammer Shot Broad Jump High Jump	Pole Vault

Winner: Pennsylvania, 33. Seventh: Harvard, 7. W. Minot, '07, Capt.



Dives King E. L. Young Colwell

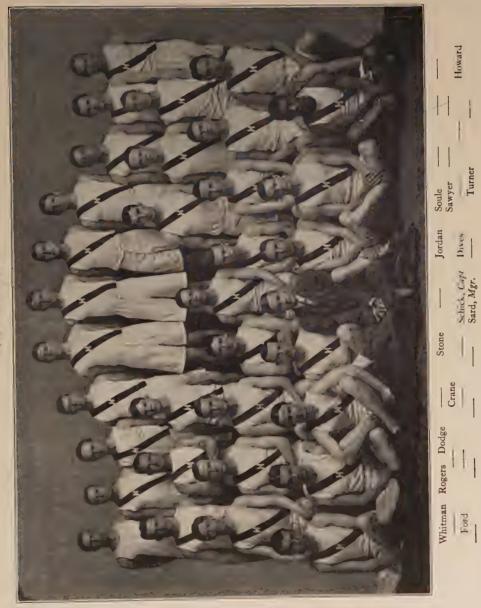
Bauer Grilk

H B Young Brd Capt. Robinson Ayres Garcelon, L. S., Coach Dana, Mgr.

Schoerins Wir. Buffum Murphy

	1095s. 22s. 22s. 23s. 25s. 25s. 2495s. 2495s. 2495s. 2495s. 2495s.	100/58. 21.37.58. 500/58. 500/58. 177/	3½ in.
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	Sw. H. P. H. Y. Y. P. P. F. P.	B. S. H.	Cor. Pa.
	Fourth R. A. Gamble T. S. Blumer, '10 G. M. Henrie L. Frantz R. A. Spitzer W. De Goyler L. V. Howe G. P. Gardner, '10 R. C. Folwell B. T. Stephenson, '08 N. A. Sherman R. E. Somers, '28 E. A. Newberry	Fourth W. L. Dawbarn L. Watson, '10 H. W. Kelley, '11 R. A. Spitzer D. C. Maay F. C. West J. C. Talcott W. M. Rand, '09 P. A. Sullivan L. J. Talbott J. W. Mayhew	E. T. Cook J. F. Pickles
	Pa. D. Cor. Cor. Cor. Cor. Cor. Cor. Cor. Cor	Pa. Pa. P. Y.	, P. 10
308. Ритгаретрита	Third D. J. D. Whitman Pa. N. A. Sherman D. J. C. Carpenter Cor. M. D. Kirjassoff M. G. W. Hoyns Cor. Cor. C. L. Hall Pa. A. B. Shaw D. R. Robbins Pa. A. B. Shaw D. W. F. Talcott M. W. F. Talcott M. W. F. Pope, '10 Fourth: Harvard, 17½. L. P. Dodge, '08, Capt	Tittel G. W. Minds G. W. Minds G. W. Minds E. F. Leger C. M. French G. L. Tower H. Jaques, 'II W. M. Rand, '99 J. L. Hartranft W. A. Goebel J. J. Horner H. S. Babcock	1 M M 2/- 22 - 24
MAY 29-30, 1908.	D, D ,	28–29, 1909. M. P.	Y.
May 2	Second N. A. Sherman J. D. Whitman F. M. de Selding, '10 C. M. French F. A. Rowe H. C. Young J. C. Talcott J. Hartranft M. F. How. L. W. Bangs, '08 H. L. Heath M. L. Heath	Second R. C. Craig W. L. Dawbarn W. E. Paull W. C. Paull W. L. McGee G. A. Dull J. L. Hartranft G. P. Gardner, '10 M. F. Horr W. F. Krueger J. R. Kilpatrick	F. T. Nelson J. L. Barr, '10
		CONTRIBUTE	, K
	Winner N. J. Cartmell J. B. Taylor L. P. Jones L. P. Jones H. L. Trube A. B. Shaw H. L. V. Howe J. N. Pew W. F. Krueger F. T. Cook E. R. Gilbert W. R. Gilbert W. R. Gilbert W. R. Gilbert W. R. Jonay F. T. Nelson C. S. Campbell		W. Canheld C. S. Campbell
	100-Yard Dash 220-Yard Dash 440-Yard Run 880-Yard Run Mile Run 120-Yard Hurdle 220-Yard Hurdle Hammer Shot Broad Jump High Jump	100-Yard Dash 220-Yard Dash 440-Yard Run 440-Yard Run Mile Run 2-Mile Run 120-Yard Hurdle 220-Yard Hurdle Hammer Shot Broad Jump High Jump	Pole Vault

Winner: Harvard, 39 1/10. Second: Yale, 25 7/10. W. M. Rand, '09, Capt.



Мау 27-28, 1910. Рицаретрија

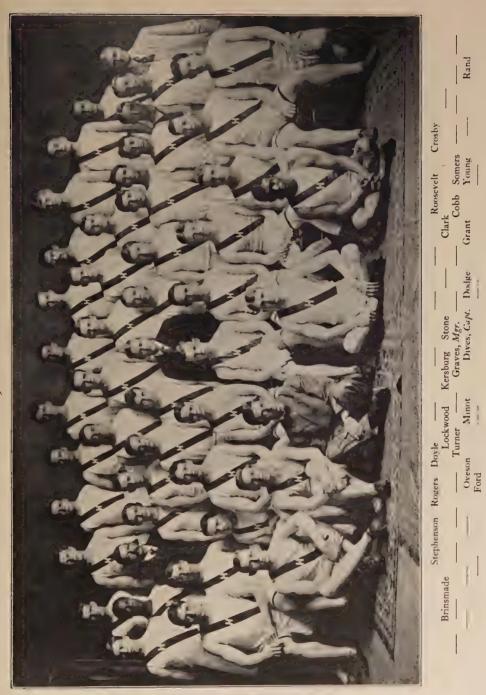
	IOS.	21 1/5 s.	50s.	578.	23%5s.	403/58.	16s.	24%ss.	5 in.	4 ½ in.	7½ in.	ı in.		43% in.
						9m.		,	152 ft.	46 ft.	22 ft.	6 ft.		12 ft.
	P.	Wes.	Am.	Pa.	H.	Br.	.H.	Bow.	P.	. Y.	Cor.			Pa. H .
Fourth	R. Cooke	W. E. Robson	D. B. Young	M. A. Boyle	H. Jaques, '11	W. W. Greene	J. K. Lewis, '11	S. Edwards	D. Simons	J. R. Kilpatrick	H. W. Ford			H. E. Parker J. L. Barr, '10
	Pa.	Pa.	<i>P</i> .	M.	Br.	Pa.	H.	<i>P</i> .	Υ.	Υ.	M.	Pa. $N.Y.U.$	H.	
Third	G. W. Minds	G. W. Minds	H. Sawyer	C. H. Hall	N. S. Taber	F. Wolle	J. P. Long, '11	M. Dwight	H. F. Andrus	E. H. Coy	J. W. Lapham	G. C. Farrier W. C. Fielding	S. C. Lawrence, '10	
	M.	Pa.	Cor.	Pa.	Pa.	M.	<i>P</i> .	Υ.	<i>P</i> .	Sy.	H.	D.		Col.
Second	R. C. Craig	F. M. Ramsdell	E. G. McArthur	W. C. Paull	W. C. Paull	D. C. May	M. Dwight	G. A. Chisholm	G. Speers	D. H. Waite	C. C. Little, '10	E. R. Palmer		R. A. Gardner H. S. Babcock
	Pa.	M.	Sy.	p,	Cor.	Cor.	Y.	H.	Υ.	M.	Am.	P.		Υ.
Winner	F. M. Ramsdell	R. C. Craig	C. D. Reidpath	G. Whiteley	P. I. Tavlor	T. S. Berna	G. A. Chisholm	G. P. Gardner, '10	C. T. Cooney	I. Horner	E. M. Roberts	J. W. Burdick		F. T. Nelson
	100-Yard Dash	220-Yard Dash	440-Yard Run	880-Yard Run	Mile Run	2-Mile Run	120-Yard Hurdle	220-Yard Hurdle	Hammer	Shot	Broad Tump	High Jump		Pole Vault

Winner: Pennsylvania, 271/2. Sixth: Harvard, 131/2. C. C. Little, 10, Capt.

MAY 26-27, 1911. STADIUM

										•		•				,
		9458.	1 1/58.	84/58.	44/58.	5 2/5 8.	5 1/5 8.	5 2/5 8.	43/58.	1 ½ in	71/8 in	35% in			•	83% in.
			а	4	Im. 5	4m. T	9m. 2	I	ci.	145 ft. 1	46 ft.	22 ft.	6 ft.		,	12 ft.
		<i>P</i> .	M.	M.	Pa.	Η.	Η.		Pa.	Pa.	Br.	P.S.	D.			
	Fourth	R. Thomas	F. R. Ross	C. B. Haff	J. W. Bodley	H. P. Lawless, '13	P. R. Withington, '12	Disqualified	H. W. Haydock	B. R. Murphy	A. E. Bartlett	H. L. Mathers	H. B. Enright			
		Р.	P.	M.	Н.	Pa.	M.	Rut.	Н.	Υ.	Cor.	Pa.			1	Cor.
311	Third	R. Cooke	R. Cooke	H. S. Gamble	H. Jaques, '11	W. C. Paull	R. C. Haimbaugh	V. B. Havens	J. B. Cummings, '13	C. C. Childs	H. G. Kanzler	A. Laflamme			1	S. N. Byers H. H. D'Autremont
*** * * * * * * * * * * * * * * * * * *		Pa.	Cor.	Ъ.	Cor.	M.	Wil.	Cor.	Cor.	D.	Υ.	Pa.				Κ.
TATAT	Second	G. W. Minds	H. W. Ford	H. Sawyer	H. N. Putnam	E. M. Hanavan	F. I. Newton	V. A. Stibolt	V. A. Stibolt	H. E. Marden	I. R. Kilpatrick	E. LeR. Mercer				R. A. Gardner
		M.	M.	Am.	Cor.	Cor.	Cor.	Z,	Z.	D.	M.	Υ.	M.I.T.	Pa.	Pa.	Col.
	Winner	R. C. Craig	R. C. Craig	D. B. Young	I. P. Iones	I. P. Jones	T. S. Berna	G. A. Chisholm	G. A. Chisholm	A H. Tillev	I. Horner	R. I. Holden	P. W. Dalrymple	I. W. Burdick	G. C. Farrier	H. S. Babcock
		Too-Yard Dash	220-Yard Dash	440-Yard Run	880-Yard Run	Mile Run	2-Mile Run	120-Yard Hurdle	220-Yard Hurdle	Hammer	Shot	Broad Tump	High Tump	4		Pole Vault

Winner: Cornell, 301/2. Seventh: Harvard, 6. R. C. Foster, 'II, Capt.



May 31-June 1, 1912. Philadelphia

10/58. 21/58.		15%s. 24½s. 162 ft. 4½ in.	48 ft. 10% in. 23 ft. 10% in. 6 ft.	13 ft. 1 in.
Fourth C. O. Olson R. S. de Gozzaldi, '13 H. D. P. Ranney, '12 H. F. B. C. S. M. I. T.	Serna Ball	A. J. Griffith Pa. F. L. Brady Col. A. W. Kohler M.	Batchelder, '13 Babcock Sargent	Fritz Wright
	Pa.	Rut. Wes. D.	Bow. D.	. K
Third M. E. Robertson C. O. Olson A. B. Gozzens H. H. Savder	L. C. Madeira R. C. Haimbaueh	V. B. Havens J. I. Wendell A. H. Tilley	A. E. Bartlett H. P. Faulkner H. B. Enright	S. B. Wagoner
Col. Pa. M.	Pa.	Pa. Pa. D.	M. Pa.	Col.
Second H. C. Jacobs E. L. Mercer C. B. Haff H. N. Putnam	W. M. McCurdy	W. A. Edwards H. W. Haydock H. E. Marden	≥ ~ _E	H. S. Babcock
	Cor. Br. H.	Wes. M.	Col. Pa. Pa.	. K
Winner R. B. Thomas C. D. Reidpath C. D. Reidpath I. P. Jones	J. P. Jones N. S. Taber P. R. Withington, 12	J. I. Wendell J. B. Craig T. Çable, '13	K. L. Beatty E. L. Mercer J. W. Burdick	R. A. Gardner
100-Yard Dash 220-Yard Dash 440-Yard Run 880-Yard Run		120-Yard Hurdle > 220-Yard Hurdle Hammer	du di	

Winner: Pennsylvania, 28. Fourth: Harvard, 13. P. R. Withington, '12, Capt.

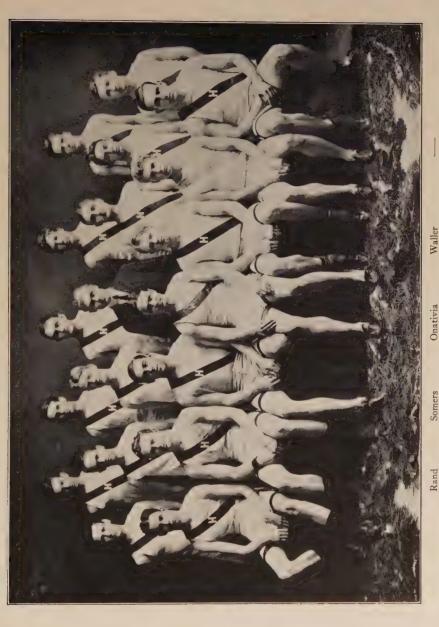
May 30-31, 1913. Stadium

25,11	2,84	145%	2335	4 C H	% in
	ım.	4m.	156 ft.	47 ft. 23 ft. 6 ft.	12 ft.
M.	N.O.	Pa. P.S.	Col.	Sy.	Cor. H.
Fourth J. E. Bond J. F. Parterson	P. Jansen F. R. Marceau	L. C. Madeira C. A. Keyser Disonalified	F. L. Brady A. W. Kohler	H. G. Kanzler W. P. Thomson	H. H. Van Kenney J. B. Camp, '15
Pa. M.	H.	ÜÄ.	9.0%	Cot.	P.
Third D. F. Lippincott J. E. Bond	W. A. Barron, '14 F. W. Capper, '15	R. St. B. Boyd, '14 J. B. Cummings, '13	G. A. Braun W. T. Englehorn	J. A. Whinery A. W. Moffatt, '13 W. F. S.	yv. c. Sangent J. F. Simons
Cor. M.		M. H.	Cal.	Cal.	Y. D.
Second O. A. Reller H. H. Seward	A. B. Cozzens J. P. Jones	C. M. Smith A. L. Jackson, '14	W. F. Potter K. Shattuck R. I. Bester	F. W. Allen	S. B. Wagoner M. S. Wright
Pa. Pa.	žy.	Pa. Wes.	Wes. H.	Pa. Cal. H	P.
Winner J. E. Patterson D F. Lippincott	C. B. Haff G. E. Brown J. P. Jener	W. M. McCurdy J. I. Wendell	J. I. Wendell T. Cable, '13	E. L. Mercer E. Beeson	T. Fiske
100-Yard Dash 220-Yard Dash	440-Yard Run 880-Yard Run Mile Run	41	220-Yard Hurdle Hammer Shot	Broad Jump High Jump	Pole Vault

% in. w.

\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$

Winner: Pennsylvania, 24. Second: Harvard, 211/2. J. B. Cummings, '13, Capt.



Van Brunt Kersburg Howard Young Onativia Waller
Rowe, Mgr. Crc
d Minot, Capt. Mason Somers Roosevelt Lockwood Rand Dodge Stephenson Harwood Hadden

STADIUM
1914.
29-30,
MAY

					4		
	IOS. 228.	48258. 53258. 201588.	5358	5.55 m 4 m - 4 m	8 ½ in. 2 in.	3 in.	
	н а	1m. 5	9m. 2	57 ft. 48 ft.	22 ft. 6 ft.	12 ft.	
	M.		Pa.	Cor. M.	M.		
		, 16		heon			
	<i>th</i> nith	inghan ayes arceau	ergusot	lason IcCutc Iohler	erris	F.	
	Fifth H. L. Smith	W. J. Bingham, '16 M. S. Hayes F. R. Marceau	S. S	SSS SSS	H. Fe	1	
		Y.H.Y.				Υ.	
	3°0	3	P.	1414	C		Sapt.
	soll	ser, '15	mitt	dden	umme		', 'I4,
	Fourth Inger	V. Wilkie F. W. Capper, '19 R. W. Poucher	. Coop Ham	A. Shee . Muri Jorizas	/. Laffe . Make	L. Carter	Barron
TAT O	H. H.	IN FIN	E.P.	ZOX ZOX	A. W	L. C	W. A.
SIADIUM	M. Pa.	M. Pa. P.	Cor.	Cor.	Cal.		Williams Convert 121 Spiputh HARVARD, II. W. A. Barron, 14, Capt
	_	ë.					RVARD.
0, 19	ward skwood	n redith ıcKenz	tter	telton pridge	adway		h. H.
MAY 29-30, 1914.	Third H. H. Seward J. E. Lockwood	P. Jansen J. E. Meredith I. D. MacKenzie	F. Pc. W. B.	M. Sp. Lough	T. Br		tuonos.
MAY							710
	Cor. M.	H. Y. Pa.					1105
		n, '14	urdy	ese	A A		
	Second Reller Smith	Barro Brown Madeii	McC. Preble	Braun	Brodt Dave	rrison	Vinange
	Second O. A. Reller H. L. Smith	ĞE.A	W. M.	G. A. H. H.	E. A. Whithey B. W. Brodt W. M. Davey	H.	2
	M. M.				. K.D.		D.
	Winner Bond I. Seward	ereditlaldwel	offmire	erguso	eatty lordell Oler	amp,	uck
	Winner J. E. Bond n. H. H. Seward	J. E. Meredith D. S. Caldwell	S. S. H.	. W. E.	. K.O.E.	J. B. Camp, '15	EE.
	ash J	un I	יבין בין	urd. F	dı dı		,
	100-Yd. Dash 220-Yd. Dash	Yd. R.	ile Rui	Yd. H	Shot Broad Jump High Jump	Pole Vault	
	100-	880	2-M	220- Han	Sho Bro High	Pole	

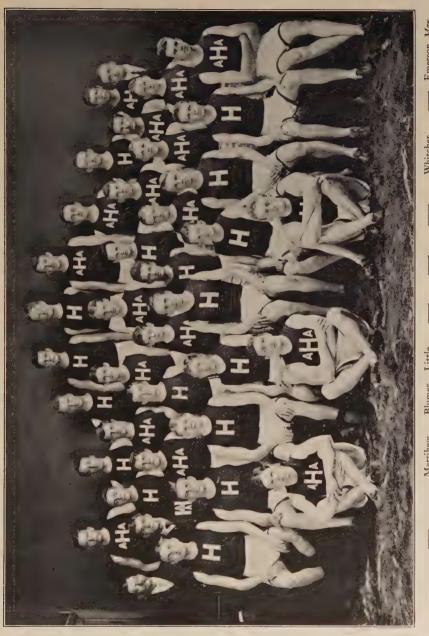
1 Name of contestant who tied for first in the high jump and for fourth in the pole vault stricken from records. Other point winners moved up one place. Winner: CORNELL, 43/2. Devenin.

MAY 28-29, 1915. PHILADELPHIA

		os.	28.	3s.	54%58.	24/58.	71/58.	5 2/5 8.	4 2/5 S.	34 111	47/8 ir	9 1/4 lir	4 1/2 ir					
		ĭ	ä	4		4m. 2			2,	165 ft.	47 ft.	23 ft.	6 ft.		12 ft.			
		H.	Pa.	D.	P.	Cor.	I.I.T.	Cor.							M.			
	Fifth						~			er					H. E. Wilson			
													Cor.	7.H.	P.			4.5
	Fourth	H. I. Treadway	I. F. Lockwood	H. I. Richardson	F. W. Capper, '15	S. K. Atha	H. Holden	L. E. Gubb	F. L. Brady	P. Loughridge	C. W. Spears	A. W. Richards	D. A. McLaren	G. C. Connolly	I, A. Baker	,		F. W. Canner, 'It. Can
					P.													
	Third	H H Ingersoll	H I Treadway	V. Wilkie	M. I. Haves	H. L. Carroll	I. S. Hoffmire	F P Hammitt	D M Brown	D P Murnhy	K C. McCutcheon	F A French	I. O. Tohnstone, '16					A Sacond HABUARD 26
7 77 7 7		Н	H	H.	Cor	Cor	7	202	: H	000	20.	200	Cor					1 2 .
	Sacond	Tr. A Treatment T	E. A. Teschner, 1/	W. Willow 'ra	C I Speiden	I W Windnayle	I W Overton	F H Storm	U Ct I Cmith '17	V C McCutcheon	D. I. Rootty	R. L. Deatty	S. E. Granam	ii. II. Iticiiai as				
		3.4	. M.	M.	r a.	7 n.		26.	74.	· .	Me.	j.	¿	. ,	7	. H	000	
		Winner	100-Yd. Dash H. L. Smith	220-Yd. Dash H. L. Smith	440-Yd. Kun J. E. Meredith	880-Yd. Kun J. E. Meredilli	Mile Kun I. D. Machenzie	2-Mile Kun D. F. Fotter	120-Yd. Hurd. K. B. Ferguson	220-Yd. Hurd. A. W. Stewart	Hammer H. F. Bailey	Shot L. A. Whitney	Broad Jump H. I. Worthington	High Jump W. M. Oler		Pole Vault L. Carter	M. L. Greetey, 15	F. D. FOSS

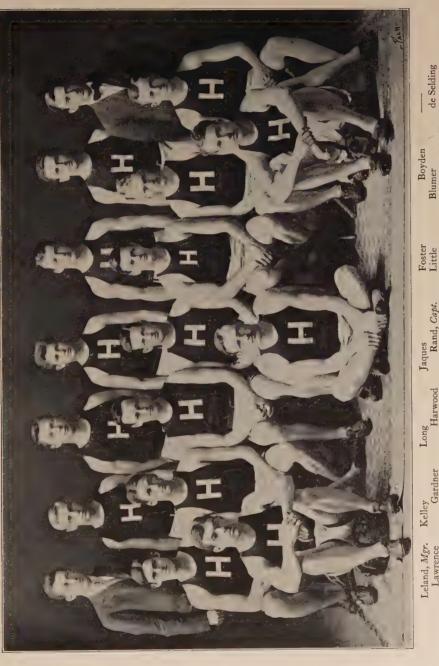
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Winner: Cornell, 451/2. Second: Harvard, 26. F. W. Capper, 15, Capt.



Whitcher, Emerson, Mgr. Watson Dodge, Capt. Rand Merrihew Blumer Little de Selding Pope Crosby

10																		
	IOS	47%ss.	4m. 15s. om. 32%s.	158. 24 ¹ / ₅ 8.	155 ft. 1 in. 46 ft. 2½ in.	24 ft. ½ in. 6 ft. 2½ in.	19 ft 8 in.				213/58.	1m. 56%s. 4m. 24s.	9m. 4245s.	152 ft. 714 in.	45 ft. 174 iii. 22 ft. 6 in. 5 ft. 1138 in.	12 ft. 3 in.		
	Υ,	F. P. 2.	A.I.T.	Y_{ω} .		χ.						 	Cor.	Cor.	Rut. D.			
Tijen	Fifth H. I. Treadway	F. Kautman H. J. Richardson		J. V. Farwell W. A. Savage						i	H. E. Shackleton R. E. Brown	W. J. Carto F. L. Abreu R. Shephard	C. S. Seelbach E. N. Pratt	G. A. Trowbridge J. R. Bangs	F. Chandler J. M. Summerill W. C. Beers			
	Cor.	ÄH.Y	Cor.	L.S.	Cor. L.S.	Cal.			.•		M.I.T. $M.I.T.$	M.I.T. $Cor.$	Cor.	Cor. H.	Cor. D.			ıpt.
IM	Fourth A. F. Van Winkle	H. I. Treadway W. Willcox, '17	P. R. Wilson I C Commith	J. K. Norton D. M. Brown	C. F. Hagemann E. R. Caughey	F. L. Maker			W. J. Bingham, '16, Capt.	Ригларегрии		H. Staub G. Bawden K. D. Mavnard	€	E. B. Bickford A. Stevens, '19	W. J. Sutherland W. Smith J. F. Moriarity			. D. Costigan, '20, Capt
STADIUM	H.	Çor.	r. Y.	Cal.	Cal. Cor.	L.S. Cor.	H. Y.			Ригга	Pa.	Pa. Pitt. Pitt	M.I.T.	Cor. D.	Cor.	Rut.	スロス	D, 2. H
26-27, 1916.	Third E. A. Teschner, '17	A. F. VanWinkle W. D. Crim	L. C. Scudder J. W. Overton	T. L. Preble T. K. Norton	D. H. Richardson A. W. Richards	W. F. Sisson A. W. Richards	J. O. Johnstone, '16 C. C. Gifford		Eighth: Harvard, 11.	MAY 31-JUNE 1, 1918.	Third F. Davis F. Davis	M. R. Gustafsen G. W. Albrecht P. Addleman	W. K. MacMahon G. A. Trowbridge	W. H. Cleminshaw K. C. Bevan	T. Sinclair A. D. Shackleton	J. Breckly	W. W. Webber E. E. Meyers D. B. Ford	Fifteenth: Harvar
MAY	Ъ.	ÄÜ:						Fa. Y. Y. Sy.	CORNELL, 45.	IAY 31	Pa. Pitt.			Cor.	Col. Pitt.	.771177		ELL, 47.
	Second W. B. Moore	H. L. Smith E. C. Riley	W. J. Bingham, 16 H. L. Carroll	J. S. Hohmire L. E. Gubb I V. Ectivell	G. W. Leadbetter C. W. Spears	W. M. Óler F. L. Maker		W. I. Newstetter E. L. Sewell H. S. Buck J. D. Nagel K. R. Curtis		N	Second W. C. Haymond F. J. Shea	J. M. Murray K. A. Mayer C. F. Helfons	G. F. Hanacie D. F. Peck W. Smith	W. Smith L. F. Weld	R. F. Cleveland H. Schulter J. H. Hugus	M. Anderson		Winner: CORN
	M.	P	Cor.	Cor. L.S.	~ ~ ~		(Cor.			r P.S. Pa.				D. <i>Cor.</i> 7.H.	Pitt.	D.	
	Winner H. L. Smith	> -		D. F. Potter F. S. Murray	C. C. Gildersleeve H. B. Liversedge	H. T. Worthington W. M. Oler		F. K. Foss			Winner W. H. Ganzemuller W. C. Haymond		W. G. Nicinspenn I. C. Dresser C. R. Frdman	نن≊ُ	W. C. Beers R. K. Fetter M. Firor	R. Easterday	J. Z. Jordan	
	100-Yd. Dash	220-Yd. Dash 440-Yd. Run	880-Yd. Kun Mile Run	120-Yd. Hurd.	Hammer Shot	Broad Jump High Jump		Pole Vault			100-Yd. Dash 220-Yd. Dash	440-Yd. Run 880-Yd. Run	Mile Kun 2-Mile Run	220-Yd. Hurd. Hammer	Shot Broad Jump High Jump	Pole Vault		



Jaques Rand, Capt. Barr Long Harwood Leland, Mgr. Kelley Lawrence Gardner Watson

Blumer

de Selding

Merrihew

STADIUM
1919.
30-31,
MAY

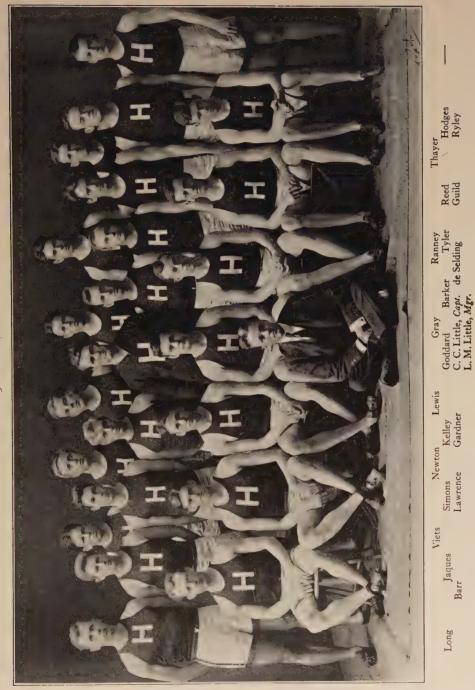
		IOS.			ım.	4m.	9m.		,	43 It.	44 ft.	23 ft.	6 ft. 2 in.		12 ft. 6 in.			
		M.I.T.	Pa.	5	J.	J.	Υ,	Kut.	P	Η.	M.	Pa.						
	Fifth	W. Rollins	F. S. Davis	L. Souder	A. J. Coakley	V. K. Raymond	H. L. Dudley	C. Bellerjeau	G. A. Trowbridge	A. Stevens, '19	C. C. Smith	F. S. Davis						
		M.	M.	χ.	Sy.	Cor.	. H.	Bow.	Pa.	M.	H.	P.	Cor.	Η.				
	Fourth	R. Cook	R. Cook	J. Stewart	F. L. Turner	J. H. O'Leary	J. D. Hutchinson, '20	W. A. Savage	G. H. Frazier	C. C. Smith	C. A. Clark, '20	S. G. Landers	I. A. Ramsay	C. G. Krogness, '21				
2					Col.			<i>P</i> .	Bow.	D.	M.	H.			H.	Pa.	Kur.	Ι.
1444 30 31, 19191	Third	W. Moore, ocC.	R. D. Clark	W. Rice	C. Shaw	T. C. McDermott	S. W. Sedgwick	G. A. Trowbridge	W. A. Savage	I. T. Murphy	I. I. Baker	H. C. Flower, '19			R. W. Harwood, '21	S. G. Landers	J. Breckley	D. F. Farker
TAT T		M.	H.	P.	Pa.	Laf.	Bow.	Cor.	Cor.	W.I.T.	7	; 6	Pa.	M.	Pa.			
	Second	C. E. Tohnson	W. Moore, occ.	I. Terrill	M. R. Gustafson	R. Crawford	G. Goodwin	I. M. Watt	I. M. Watt	C G Dandrow	I M Braden	B. I.e. Gendre	W B Hampton	C. E. Johnson	W. I. Newstetter			
		Pa.	Pa	Cor	Cor.	21 H.	Cor.	Cor	000	, c	10.	. JA. C.	. A	. ,	D.			
	Winner	W. C. Havmond	W C Haymond	K A Mayer	K A Mayer	D. F. O'Connell.	I. C. Dresser	W Smith	W Smith	I F Weld	W H Allen	C F Tohnson	D W I anden	IV. W. Langon	E. E. Meyers			
		Too-Yd Dash	ooo Yd Dash	AAO-Yd Run	880-Yd Run	Mile Run	2-Mile Run	Too-Yd Hurd	ooo-Vd Hurd	Hommon	Chat	Duoga Tumn	Droad Jump	dum f ugru	Pole Vault			

Winner: Cornell, 3912. Fourth: HARVARD, 23. W. Moore, occ., Capt.

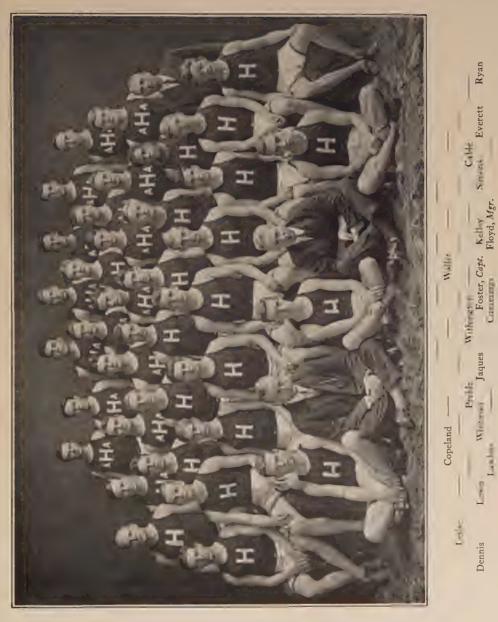
Мах 28-29, 1920. Рицарегрия

									n.	n.				
	10 1/5 s.		48%s.	58s.	22%58.	273/58.	14%58.	2345s.	23/4 1	10/21	8 in.	4 in.	6 in.	
			,		4m.				159 ft.	45 ft.	23 ft.	6 ft.	12 ft.	
	<i>P</i> .	Pitt.	B.C.	Pa.	Cor.	P.S.	<i>P</i> .	Cor.	<i>P</i> .	Cal.	Cal.		Cal. Y.	
Fifth	R. D. Clark	F. Shea	J. W. Driscoll	L. A. Brown	D. B. Strickler	J. L. Romig	W. E. Massey	E. B. Bickford	T. C. Speers	O. C. Majors	J. W. Merchant		M. Peterson W. W. Webber	
	Rut.	P.	Cor.	<i>P</i> .	Bow.	Wil.	P.	Cor.	P.S.	Br.	P.S.	Am. Pa.		
Fourth	D. W. Dewitt	R. D. Clark	C. F. Iohn	F. L. Murray	G. R. Goodwin	J. W. Crofts	G. A. Trowbridge	I. M. Watt	B. S. Cubbage	R. H. Nichols	C. A. Way	R. H. Clark W. B. Hamnton		
			Pa.											
Third	W. B. Wells	O. O. Hendrixon	F. B. F.bv	A. B. Sprott	R. Crawford	W. K. MacMahon	C. R. Frdman	W. Smith	L. H. Weld	C. D. Halsev	R. L. Templeton	J. A. Ramsay		
	H.	pa.	Pa	Cor	Pa.	D.	Cor		AIT		Ħ.	L.S.	Pa.	H.
Second	F. O. Gourdin, 21	Mayam	R S Mayam	K A Mayer	I A Brown	A Sweede	W Smith	F I Thomson	C I Dandrow A	Shell	F O Gourdin, 21	R. L. Templeton	S. G. Landers	R. W. Harwood, '21
	d	, ם	0.10	Dat.	. O	Wil		10	100	r V 17	 D0	, Z	D.	
Winner	P F Brown.	D D Duomin	O Handrigen	E W Eber	M. I. Shiolds	H H Brown	E T Themson	IX B Mollson	T W Morchant	I. W. IMERCHAILL	C. Landers	R. W. Landon	E. E. Meyers	
	Too Vd Doch	100-1 u. Dash	220-1d. Dasii	980-1 d. Num	Mal- Dur	Mile Mull	2-IVIIIc IVIII	120-1 d. Hurd.	11-022	Hammer	Dang Trum	High Jump	Pole Vault	

Winner: Pennsylvania, 301/2. Seventh: Harvard, 11. D. F. O'Connell, '21, Capt.



522	22223	
Pa. 108. Cor. 21%8. Cor. 1m. 55%8. Laf. 4m. 17%8. Pa. 4m. 17%8. Pa. 157 ft. 44% in. P.S. 23 ft. 10% in. 6 ft. 3% in.	Y. 9 7/10s. Y. 21 3/10s. Oor. 49 5/10s. Cor. 4m. 18 4/10s. Cor. 9m. 28 1/10s. Cor. 9m. 28 1/10s. Cor. 18 ft. 6 in. 12 ft. 7 js in. Cor. 185 ft. 85 s in.	G. 140 ft. 1/8 in.
H. B. Lever R. S. Maxam H. H. Snith H. F. Cook R. Crawford N. P. Brown E. F. Smalley E. F. Smalley F. D. Tootell R. S. Grubb	Fifth E. J. Rusnak S. H. Feldman C. F. John A. B. Helfrich D. B. Strickler Disqualified H. N. Stone H. Emery S. H. Thomson P. Courtois T. J. Treyer S. H. Downs S. H. Downs	R. L. Legendre
Cod. Rut. P.S. Cor. L.S. Rut. D. D. Hr. H. H. Cor. Cor. Cor. Cor. Cor.	Capt. L.S. L.S. S.y. Cor. P.S. P.S. Cor.	Cal.
Fourth R. K. Hutchinson R. O. Davison H. Ray J. B. Deming D. B. Strickler W. K. MacMahon M W. K. MacMahon M H. H. Weld J. R. Tolbert, 22 C. A. Way C. G. Krogness, 21 R. Williams W. H. Lathrop R. M. Burtt J. W. Temple	Fourth Fourth Sudden T. M. Kirksey S. Monie C. Carter W. Burke, '23 W. Burke, '23 W. Dorr V. M. Hile D. Tootell J. E. Bronder W. Merchant J. B. Nichols W. Merchant	R. A. Berkey J. F. Brown, '22, Cap
STADIUM \$\sigma_{SY} \cdot \text{R} \text{ R}	A contratational solution	H. D, 14.
MAY 27–28, 1921. Laf. A. Woodring Laf. R. K. Hutchinson Pa. W. E. Stevenson Cal. Bawden P.S. C. M. Dorr P.S. C. M. Dorr L.H. H. E. Barron L.S. W. Wells H. T. Speers P. T. G. Dignan P. T. G. Dignan H. T. Speers P. T. G. Dignan H. T. Speers P. T. G. Dignan D. B. Lourie L. T. Brown	CALIFORNIA, 27½. Second: HARVARD, 27. MAY 26-27, 1922. STA Third joy Cor. C. R. McKinn Cor. C. F. K. Lovejoy Cor. Con. P. O. O. Hendrixon P. S. Gilas R. M. L. Shields P. S. Con. Y. E. B. Kirby Cor. T. F. R. Moore T. S. H. Thomson P. S. T. H. H. F. Baker T. M. O. Hayes T. M. O. Hayes T. M. D. B. Lourie T. M. M. Cal. T. Witter T. M. M. K. Cal. T. Witter T. M. T. Witter T. M. T. D. B. Lourie T. M. T. Cal. T. Ca	Cal. LIFORNIA, 40
Second J. A. LeConey J. A. LeConey R. S. Maxam A. B. Sprott L. A. Brown J. L. Romig C. Falk J. F. Brown, '22 C. Halsey C. G. Krogness,	Winner: Calle Second F. K. Lovejoy E. Sudden W. E. Stevenson M. K. Douglas R. B. Buker W. E. Massey H. H. Meyer J. F. Brown, '22 J. W. Merchant A. E. Rose R. H. Clark H. P. Muller R. H. Clark K. P. Gloriolock K. P. Libbey W. Black K. P. Libbey W. Black K. P. Libbey W. Black K. P. Gounlock K. P. Libbey W. Black S. S. Sorenti	H. P. Muller Winner:
S. S. S. G. G. S.		Ĺ.S.
Winner A. Woodring A. Woodring C. O. Hendrixon E. J. Conolly R. E. Brown E. J. Thomson E. J. Thomson C. G. Dandrow J. A. Shelburne F. O. Goudin, '21 R. W. Landon H. P. Muller R. W. Harwood, '3 A. G. Orris A. G. Orris A. G. Dorris	G. D. Brown Winner J. A. Le Coney J. W. Driscoll L. A. Brown. M. L. Shieds W. Higgins, C. R. Hauers, J. W. Merchant G. Hartrantt G. Hartrantt G. Hartrantt G. L. Legendre L. T. Brown A. G. Norris	G. Hartranft
100-Yd. Dash 220-Yd. Dash 440-Yd. Run Mie Run 2-Mile Run 120-Yd. Hurd. 120-Yd. Hurd. Hammer Shoot Broad Jump High Jump	100-Yd. Dash 220-Yd. Dash 440-Yd. Run 880-Yd. Run Mile Run 2-Mile Run 120-Yd. Hurd. Hammer Shot Broad Jump High Jump Pole Vault	Discus



WINNERS OF INTERCOLLEGIATE TRACK MEETS

		77	Winner			Place	Winner
		Place	Princeton	1899	May 27	Manhattan Field	Pennsylvania
1876	July 21	Saratoga			May 26	Manhattan Field	Pennsylvania
1877	July 6	Mott Haven	Columbia	1900		Berkeley Oval	Harvard
1878	May 18	Mott Haven	Columbia	1901	May 25	Berkeley Oval	Yale
1879	May 9	Mott Haven	Columbia	1902	May 31	Berkeley Oval	Yale 2
1880	May 29	Mott Haven	Harvard	1903	May 30	Philadelphia	Yale
1881	May 28	Mott Haven	Harvard	1904	May 28		Cornell
1882	May 27	Manhattan Field	Harvard	1905	May 27	Philadelphia	Cornell
1883	May 26	Manhattan Field	Harvard	1906	May 26	Stadium	Pennsylvania
1884	May 24	Manhattan Field	Harvard	1907	June 1	Stadium	Cornell
1885	May 23	Manhattan Field	Harvard	1908	May 30	Philadelphia	
1886	May 29	Nanhattan Field	Harvard	1909	May 29	Stadium	Harvard
1887	May 28	Manhattan Field	Yale	1910	May 28	Philadelphia	Pennsylvania
1888	May 26	Manhattan Field	Harvard	1911	May 27	Stadium	Cornell
1889	May 25	Berkeley Oval	Yale ¹	1912	June 1	Philadelphia	Pennsylvania
1890	May 31	Berkeley Oval	Harvard	1913	May 31	Stadium	Pennsylvania
1891	May 30	Berkeley Oval	Harvard	1914	Мау 30	Stadium	Cornell 3
1892	May 28	Manhattan Field	Harvard	1915	May 29	Philadelphia	Cornell
	May 27	Manhattan Field	Yale	1916	May 27	Stadium	Cornell
1893	May 26	Manhattan Field	Yale	1918	June I	Philadelphia	Cornell
1894	May 25	Berkeley Oval	Yale	1919	May 31	Stadium	Cornell
1895	May 30	Manhattan Field	Yale	1920	May 29	Philadelphia	Pennsylvania
1896		Berkeley Oval	Pennsylvania	1921	May 28	Stadium	California
1897	May 29	Berkeley Oval	Pennsylvania	1922	May 27	Stadium	California
1898	May 28	Derkeicy Ovar	I ching it ama				

Meets won: Harvard 13, Yale 9, Pennsylvania 9, Cornell 9, Columbia 3, California 2, Princeton 1.

¹ First cup won by Harvard. ² Second cup won by Yale. ³ Third cup won by Cornell.



Howard Jones Gaddis, Mgr. Fernald

Smith

Warren Batchelder Barron Koch

Moffatt Copeland Jackson C Withington, Capt. Preble Lawless

Cable

Huling Austin Cummings Lacey

HARVARD-YALE DUAL TRACK MEETS

From 1891 to 1919, firsts counted five points; seconds, two points; and thirds, one point. In 1919 began the present system of five points for first, three points for second, and one point for third.

May 16, 1891. Holmes Field

Winner 100-Yd. Dash O. K. Hawes, '92 220-Yd. Dash J. S. Cook, '92 440-Yd. Run W. H. Wright, '92 880-Yd. Run A. W. White, '92 Mile Run 120-Yd.Hurd J. O. Nichols, L.S. 120-Yd.Hurd H. L. Williams, '91 220-Yd.Hurd J. P. Lee, '91 Mile Walk R. S. Hale, '91 2-Mile Bicy. H. F. Taylor, '94 Hammer J. R. Finlay, '91 Broad Jump High Jump High Jump H. L. Williams, '91 G. R. Fearing, '93 A. H. Green, '92 T. E. Sherwin, '94 H. M. Wheelwright, '93 G. J. Briggs, '93 O. G. Cartwright, '93	H. Y. H. H. H. H. Y. H. H. H. Y. H. H. H. H. Y. H. H. H. Y. H. H. H. Y. H. H. H. H. H. Y. H.	Second C. H. Sherrill, L.S. O. K. Hawes, '92 E. S. Mullins, '93 W. B. Wright, '92 W. W. Ellsworth, c.S. G. R. Fearing, '93 A. L. Endicott, '94 R. H. Davis, '91 S. N. Evins, L.S. H. A. Elcock, '91 E. B. Bloss, '94	Y. H. Y. Y. H. H. H. H.	Third S. L. Lasell, '92 W. L. Thompson, '93 A. H. Jones, '93 G. L. Batchelder, '92 F. F. Carr, M.S. MacL. VanIngen, '93 H. L. Williams, '91 S. C. Brackett, '91 O. B. Hawes, '93 H. A. Elcock, '91 S. N. Evins, L.S. R. S. Hale, '91 G. C. Chaney, '94	H. Y. H. H. Y. H. H. Y. H. H.	2m. 4m. 7m. 6m. 108 ft. 40 ft. 21 ft. 5 ft.	52s. 13/5s. 35/5s. 16s. 25 ² /5s. 14 ² /5s. 14s. 5 in.
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Score: HARVARD, 85. YALE, 27. E. C. Moën, '91, Capt.

May 20, 1892. New Haven

Winner 100-Yd. Dash W. Swayne, '95 220-Yd. Dash W. Swayne, '95 440-Yd. Run G. F. Sanford, '97 880-Yd. Run J. Corbin, '92 Mile Run G. Lowell, '92 120-Yd.Hurd D. B. Lyman, '94 220-Yd.Hurd G. R. Fearing, '93 Mile Walk C. R. Bardeen, '93	Second Y. E. W. Allen, '948 Y. E. W. Allen, '948 Y. E. W. Pinkham, '92 H. W. B. Wright, '92 H. G. Collamore, '93 Y. G. R. Fearing, '93 H. T. Eaton, '94 H.	 Y. G. F. Brown, '92 Y. W. L. Thompson, '93 H. W. H. Wright, '92 Y. G. L. Batchelder, '92 H. S. Scoville, '93 H. O. W. Shead, '93 Y. W. N. Duane, '92 	H. 10½s. H. 22½s. H. 52½s. H. 23½s. Y. 4m. 37s. H. 16½s. H. 25¾s. H. 7m. 41¾s.
2-Mile Bicy. P. W. Davis, '93 Hammer P. T. Stillman, '95 Shot D. B. Lyman, '94 Broad Jump O. W. Shead, '93 High Jump G. R. Fearing, '93 Pole Vault O. G. Cartwright, '93	H. G. K. B. Wade, '95 Y. S. N. Evins, L.s. Y. S. N. Evins, L.s. H. A. H. Green, '92 H. A. H. Green, '92 Y. E. H. Hart, '94s	Y. R. H. Davis, L.s. H. C. E. Coxe, '94 H. P. T. Stillman, '95 H. J. H. Goss, '94 H. T. E. Sherwin, '94 Y. H.M.Wheelwright, '94	H. 6m. 5½s. Y. 100 ft. 87% in. Y. 38 ft. 358 in. Y. 21 ft. 35% in. H. 5 ft. 115% in.

Score: HARVARD, 61. YALE, 51. J. S. Cook, '92, Capt.

May 13, 1893. Holmes Field

100-Yd. Dash A. A. Lefurgey, L.S. 220-Yd. Dash S. M. Merrill, '94 440-Yd. Run S. M. Merrill, '94 880-Yd. Run J. Corbin, G.S. Mile Run J. E. Morgan, '94 120-Yd.Hurd D. B. Lyman, '94 220-Yd.Hurd W. F. Garcelon, L.S. Mile Walk A. L. Endicott, '94 2-Mile Bicy. W. H. Glenn, '948 Broad Jump E. B. Bloss, '94 High Jump H. G. R. Fearing, '93 Hammer W. O. Hickok, '958 Shot W. H. Shea, L.S.	H. H. H. Y. Y. H. H. Y. H. Y. H.	Second W. M. Richards, '95 W. M. Richards, '95 N. W. Bingham, '95 H. C. Lakin, '94 D. W. Fenton, '95 O. W. Shead, '93 MacL. Vanlngen, '93 J. E. Wight, '938 H. F. Parmelee, '95 L. P. Sheldon, '96 G. C. Chaney, '94 P. T. Stillman, '95 W. O. Hickok, '958	Y. Y. H. H. H. Y. Y. Y. Y. Y.	L. Sayer, '96 J. P. Whittren, '95 E. W. Pinkham, M.S. C. G. Hubbell, '93 C. A. Blake, '93 M. S. Hart, '94s G. R. Fearing, '93 C. R. Bardeen, '93 A. B. Holmes, '96 O. W. Shead, '93 W. E. Putnam, '96 H. P. Cross, '96 D. B. Lyman, '94	H. H. H. H. H. H. H. H. H. Y. Y. Y.	22 ft. 4 in. 5 ft. 7½ in. 110 ft. 8 in. 40 ft. 8 in.
	H.			D. B. Lyman, '94 E. H. Hart, '94s C. B. Rice, '94s		40 ft. 8 in. 10 ft. 6 1/4 in.

Score: HARVARD, 67. YALE, 45. W. L. Thompson, '93, Capt.



Camp Jackson Moffatt Capper Cummings, Capt. Barkman Hardwick s Copeland Rock Adams Barron Tower B. Tufts, Mgr. —

Sturgis

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MAY 12, 1894. NEW HAVEN
                                                                                                                                                                                      Second
Second
C. Gillette, '97
P. da S. Prado, '95
G. F. Sanford, '97
E. Hollister, '97
J. L. Coolidge, '95
E. H. Cady, '95
W. F. Garcelon, L.s.
J. D. Phillips, '97
F. S. Elliot, '95
H. P. Cross, '96
W. O. Hickok, '95
E. B. Bloss, '94
J. H. Thompson, '97
M. H. Kershow, '95
HARVARD, 53. H. M
                                                                                                                                                                                                                                                                                           Third
Y. C. E. Smith, '95
H. S. K. Gerard, '97
Y. L. T. Hildreth, '96
H. E. B. Hill, '94
H. W. H. Carson, L.S.
Y. V. Munroe, '96
H. H. W. Jameson, '95
H. C. D. Drew, '97
H. E. C. Heidrich, '96
Y. C. Chadwick, '97
Y. C. Coit, '96
H. M. Wheelwright, '94
Y. A. Stickney, '97
Winner

100-Yd. Dash P. da S. Prado, '95
220-Yd. Dash S. M. Merrill, '94
440-Yd.Run S. M. Merrill, '94
880-Yd. Run W. S. Woodhull, '96
Mile Run J. E. Morgan, '94
120-Yd.Hurd W. F. Garcelon, L.s.
220-Yd.Hurd J. L. Bremer, '96
Mile Walk F. S. Bunnell, '94
2-Mile Bicy. W. H. Glenny, '94
Hammer W. O. Hickok, '958
Shot A. Brown, '96
Broad Jump L. P. Sheldon, '96
High Jump C. J. Paine, '97
Pole Vault H. Thomas, '95
                                                                                                                                                                                                                                                                                                                                          Third
                                                                                    Winner
                                                                                                                                                                                                                                                                                                                                                                                                                                                                         10<sup>2</sup>/<sub>5</sub>s.
22<sup>1</sup>/<sub>5</sub>s.
                                                                                                                                                                     H.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                         50s.
                                                                                                                                                                    H.
                                                                                                                                                                                                                                                                                                                                                                                                                                                    Im. 591/5s.
                                                                                                                                                                    Y.
Y.
H.
                                                                                                                                                                                                                                                                                                                                                                                                                                                    4m. 312/58.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                         16s.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                      243/58.
                                                                                                                                                                     H. Y. Y. Y. Y. Y. Y. Y.
                                                                                                                                                                                                                                                                                                                                                                                                                        H. 7m. 25%s.
Y. 7m. 1%s.
Y. 113 ft. 11 in.
Y. 40 ft. 1½ in.
H. 21 ft. 9½ in.
                                                                                                                                                                                                                                                                                                                                                                                                                                              40 ft. 11/2 in.
40 ft. 11/2 in.
21 ft. 91/2 in.
5 ft. 103/4 in.
10 ft. 103/4 in.
                                                                                                                                                                                                                                                                                              H. H.M.Wheelwrig
Y. A. Stickney, '97
Y. G. N. Allen, '95
                                                                                                                                                                                                                                                                                                                                                                                                                          \hat{H}.
                                                                                                                                                                    Н.
Ү.
                                                                                                    Score: YALE, 59. HARVARD, 53. H. M. Wheelwright, '94, Capt.
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MAY 18, 1895. HOLMES FIELD

	TATWI	10, 1093. 11011	*ILU	11000		
Winner		Second		Third		
100-Yd. Dash W. M. Richards, '95		L. W. Redpath, '98	H.	M. G. Gonterman, '96		10 ² / ₅ s.
220-Yd. Dash W. M. Richards, '95	Y.	L. W. Redpath, '98	H.	H. R. Storrs, '96	H.	22½s.
440-Yd. Run N. W. Bingham, '95		N. B. Marshall, '97	H.	W. H. Vincent, '97	H.	513/5S.
880-Yd. Run E. Hollister, '97		W. H. Vincent, '97	H.	P. W. Crane, '95	Y.	Im. 58%s.
Mile Run J. E. Morgan, L.s.		H. Emerson, '95	H.	W. H. Wadhams, '96	Y.	4m. 37s.
120-Yd.Hurd G. B. Hatch, '96		E. H. Cady, '95	Y.	E. C. Perkins, '98	Y.	163/5s.
220-Yd.Hurd J. L. Bremer, '96		E. H. Cady, '95	Y.	E. C. Perkins, '98	Y.	25 ³ / ₅ s.
Mile Walk F. C. Thrall, '96		C. D. Drew, '97	H.	J. D. Phillips, '97	H.	7m. 153/5s.
2-Mile Bicy. E. Hill, '97		F. S. Elliot, '95		C. E. Peck, '96	Y.	5m. 123/58.
Hammer W. O. Hickok, '95s		H. P. Cross, '96	Y.	C. Chadwick, '97	Y.	129 ft. 5½ in.
Shot W. O. Hickok, '958		A. Brown, '96		K. K. Kubli, L.s.	H.	44 ft. 1½ in.
Broad Jump L. P. Sheldon, '96		A. Stickney, '97	H.	R. Mitchell, '96	Y.	22 ft. 5 ½ in.
High Jump C. J. Paine, '97		J. H. Thompson, '97		W. E. Putnam, '96	H.	5 ft. 93/8 in.
Pole Vault W. W. Hoyt, '98		H. Thomas, '95		G. N. Allen, '95	Y.	11 ft.
Score: YAI	E. 65	HARVARD, 47. N.	W. B	ingham, '95, Capt.		

MAY 16, 1896. PHILADELPHIA HARVARD-PENNSYLVANIA

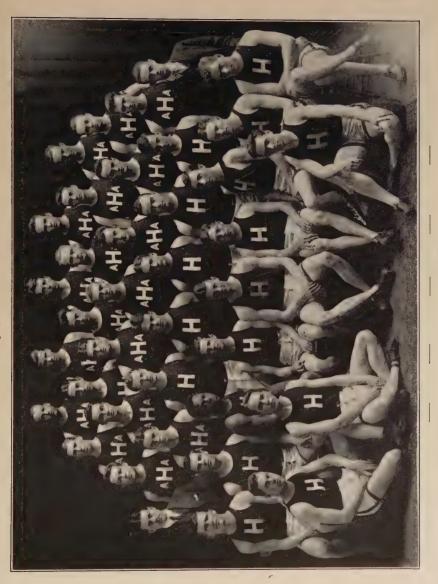
	THE PARTY OF		****		
	Second		Third		
H.	W. J. Denholm, '97	H.	F. H. Bigelow, '98	H.	10½s.
H.	F. H. Bigelow, '98	H.	W. J. Denholm, '97		223/5S.
H.	J. L. Bremer, '96	H.	W. H. Vincent, '97		5IS.
H.	C. C. Sickel	P.	J. Bordman, L.s.		1m. 593/5s.
P.	G.O. Jarvis				4m. 263/5s.
P.	J. D. Phillips, '97	H.	C. J. Liebmann, '98		7m. II3/5S.
H.	K. K. Kubli, L.s.				16 ² / ₅ s.
H.	F. Mason, '96				26½s.
P.	J. B. Coorser	P.	J. S. Williams		
P.	A. B. Emmons, '98			P.	10 ft. 10 in.
P.	A. A. Knipe			H.	39 ft. 4½ in.
					122 ft. 5½ in.
H.	E. H. Clark, '96			P.	21 ft. 10 in.
P_{\bullet}	W. E. Putnam, '96	H.			5 ft. 10 in.
	E. H. Clark, '96	H.			
	H. H. P. P. H. H. P. P. P. P. H.	H. W. J. Denholm, '97 H. F. H. Bigelow, '98 H. J. L. Bremer, '96 H. C. C. Sickel P. G. O. Jarvis P. J. D. Phillips, '97 H. K. K. Kubli, L.s. H. F. Mason, '96 P. J. B. Coorser P. A. B. Emmons, '98 P. A. A. Knipe P. F. G. Shaw, '97 H. E. H. Clark, '96 P. W. E. Putnam, '96	H. W. J. Denholm, '97 H. F. H. Bigelow, '98 H. J. L. Bremer, '96 H. C. C. Sickel P. G. O. Jarvis P. J. D. Phillips, '97 H. K. K. Kubli, L.s. H. F. Mason, '96 P. J. B. Coorser P. A. A. Emmons, '98 P. A. A. Knipe P. F. G. Shaw, '97 H. E. H. Clark, '96 P. W. E. Putnam, '96 H.	H. F. H. Bigelow, '98' H. J. L. Bremer, '96 H. G. C. Sickel P. G. O. Jarvis P. J. D. Phillips, '97 H. K. K. Kubli, L.s. H. F. Mason, '96 P. J. B. Coorser P. A. B. Emmons, '98 P. A. A. Knipe P. F. G. Shaw, '97 H. E. H. Clark, '96 P. W. E. Putnam, '96 H. W. J. Denholm, '97 H. W. H. Vincent, '97 H. G. P. J. Bordman, '98 H. W. J. Denholm, '97 H. L. Williams, '97 H. G. P. Middleton P. J. S. Williams P. K. K. Kubli, L.s. P. K. K. Kubli, L.s. P. K. K. Kubli, L.s. P. W. D. Hennen, '98 H. W. D. Winsor H. W. J. Denholm, '97 H. W. J. Denholm, '97 H. W. J. Denholm, '97 H. W. H. Vincent, '97 H. W. J. Denholm, '97 H. W. H. Vincent, '97 P. J. Bordman, L.s. P. J. Liebmann, '98 H. W. J. Denholm, '97 H. W. H. Vincent, '97 P. J. S. Williams P. J. S. Williams P. K. K. Kubli, L.s. P. J. S. Williams P. K. K. Kubli, L.s. P. J. S. Williams P. K. K. Kubli, L.s. P. J. S. Williams P. J. D. Williams P. J. D. Williams P. J. S. Williams P. J. S. Williams P. J. S. Williams P. J. S. Williams	H. W. J. Denholm, '97 H. F. H. Bigelow, '98 H. W. J. Denholm, '97 H. H. F. H. Bigelow, '98 H. W. J. Denholm, '97 H. H. J. L. Bremer, '96 H. W. H. Vincent, '97 H. H. C. C. Sickel P. J. Bordman, L.S. H. P. J. D. Phillips, '97 H. C. J. Liebmann, '98 H. H. F. Mason, '96 H. H. L. Williams, '97 H. P. J. B. Coorser P. J. S. Williams P. P. A. A. Knipe P. K. K. Kubli, L.s. H. P. F. G. Shaw, '97 H. W. D. Hennen, '98 H. H. W. E. Putnam, '96 H. W. D. Winsor P.

Score: HARVARD, 65. PENNSYLVANIA, 47. J. L. Bremer, '96, Capt.

MAY 15, 1897. NEW HAVEN

		31 21				
Winner		Second		Third		
100-Yd. Dash D. C. Byers, '98	Y.	R. M. Graff, '99	Y.	T. R. Fisher, '99	Y.	102/58.
220-Yd. Dash T. R. Fisher, '99	Y.	D. C. Byers, '98	Y.	F. V. Chappell, '98	Y.	22½s.
440-Yd. Run E. Hollister, '97		F. P. Garvan, '97	Y.	H. H. Fish, '99	H.	50 ⁴ / ₅ s.
880-Yd. Run E. Hollister, '97	H.	B. B. Hinckley, '97	Y.	C. E. Ordway. '00	Y.	Im. 591/58.
Mile Run H. Speer, '00	Y.	D. F. Buckingham, '9	8Y.	C. K. Palmer, '99	Y.	4m. 31 3/5 s.
120-Yd.Hurd E. C. Perkins, '98	Y.	J. H. Thompson, '97	Y.	P. VanIngen, '97	Y.	16s.
220-Yd.Hurd E. C. Perkins, '98	Y.	W. G. Morse, '99	H.	P. VanIngen, '97	Y.	253/5S.
2-Mile Bicy. L. Tweedy, '99	Y.	J. I. Butler, '97	Y.	E. Hill, '97	Y.	6m. $6\frac{2}{5}$ s.
Hammer C. Chadwick, '97	Y.	F. G. Shaw, '97	H.	R. A. Hickok, '97	Y_{\cdot}	130 ft. 9½ in.
Shot E. H. Clark, L.S.	H.	E. E. O'Donnell, '98,	Y.	C. W. Abbott,'99	Y.	38 ft. 10½ in.
Broad Jump C. D. Cheney, '98	Y.	H. T. Weston, '98	Y.	J. G. Clark, '98	H.	22 ft. 1½ in.
High Jump R. C. Merwin, '97	Y.	W. G. Morse, '99	H.			6 ft. 2 1/4 in.
		A. N. Rice, '00	H.			
Pole Vault B. Johnson, '00	Y.	W. E. Selin, '98	Y.	C. T. Van Winkle, '97	Y.	II ft.

Score: YALE, 80. HARVARD, 24. W. H. Vincent, '97, Capt.



Squibb, Mgr. Capper Foley Brickley Rock Camp MacLure Barron, Capt. -Johnstone Can Jackson Southworth Bingham Richards

MAY 14, 1898. HOLMES FIELD

100-Yd. Dash A. W. Robinson, 'o1 H. 220-Yd. Dash C. J. Gleason, 'o0 Yd. 440-Yd. Run H. H. Fish, '99 H.	Second F. A. Blount, '00 E. J. Green, L.s.	Y.	Third C. C. Conway, '99 F. H. Bigelow, '98 J. L. Bremer, M.S.	Ү. Н. Н.	10½s. 22½s. 51s.
Mile Run D. Grant, M.S. H.	C. D. Draper, '00 C. B. Spitzer, '99 F. B. Fox, L.s. W. G. Morse, '99	Ү. Н. Н.	S. H. Bush, 'or H. B. Clark, 'or J. W. Hallowell, 'or J. W. Hallowell, 'or E. C. Perkins, '98	Y.	2m. 4s. 4m. 26½s. 16½s. 25½s.
Shot E. E. O'Donnell, '98 Y. Broad Jump A. L. Nickerson, '01 H. High Jump A. N. Rice, '00 H.	S. G. Ellis, 'or	Y. Н. Н.	H. P. White, '99 S. B. Sutphen, '00 S. F. Mills, '99 W. F. B. Berger, '99 W. G. Morse, '99 C. T. Dudley, "00	Y. H. Y. H.	9m. 45%s. 123 ft. 10 in. 40 ft. 5½ in. 22 ft. 10 in. 5 ft. 11¼ in. 11 ft. 3 in.

Score: HARVARD, 56. YALE, 48. F. H. Bigelow, '98, Capt.

May 13, 1899. New Haven

Winner 100-Yd. Dash F. A. Blount, '00 220-Yd. Dash D. Boardman, '02 440-Yd. Run T. E. Burke, sp. 880-Yd. Run J. P. Adams, '00 Mile Run C. B. Spitzer, '99 120-Yd.Hurd F. B. Fox, L.s. 220-Yd.Hurd J. H. Converse, '02 Hammer W. A. Boal, '00 Shot H. J. Brown, '02 Broad Jump High Jump C. M. Rotch, '01	Second Y. J. F. Quinlan, L.S. Y. J. F. Quinlan, L.S. H. D. Boardman, '02 Y. W. D. Brennan, '00 Y. J. P. Clyde, T.S. H. W. M. Fincke, '01S H. L. Warren, '00 H. E. H. Clark, L.S. H. D. R. Francis, '00 H. J. T. Harrington, '99 H. E. G. Walter, '99 W. G. Morse, '99 A. N. Rice, '00 R. D. Ferguson, '00	Third H. J. T. Roche, '99 H. F. H. Warren, '998 Y. C. F. Luce, '00 Y. S. H. Bush, '01 Y. De L. P. White, '01 Y. J. H. Converse, '02 H. J. W. Hallowell, '01 H. H. J. Brown, '02 Y. R. B. Robertson, '00 H. C. S. Edgell, '99 Y. H. H. H.	H. 10½s. Y. 22½s. Y. 49½s. H. 1m. 57½s. H. 4m. 33½s. H. 16s. H. 25¾s. H. 130 ft. 7 in. Y. 39 ft. 9½ in. H. 22 ft. 3 in. 5 ft. 10 in.
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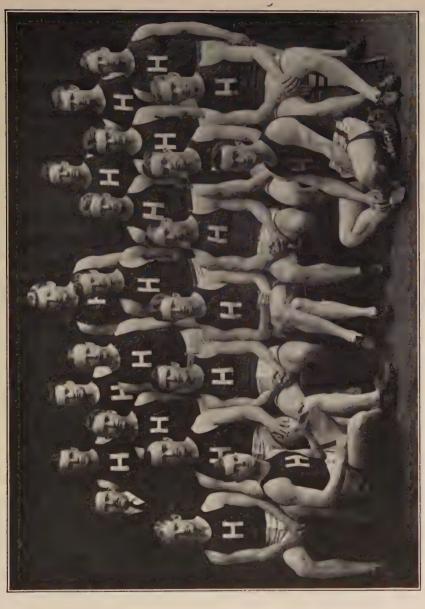
Pole Vault Harvard defaulted to Yale

Score: HARVARD, 541/4. YALE, 413/4. J. T. Roche, '99, Capt.

May 12, 1900. Soldiers Field

	Winner		Second		Third		
100-Yd. Dash	I. Richards, 'oos		J. E. Haigh, '03		A. M. Butler, '02	H.	10½s. 22½s.
220-Yd. Dash	D. Boardman, '02	Y.	J. E. Haigh, '03 W. G. Clerk, '01	H.			22758.
Mary Run	D. Boardman, '02	Y.	W. G. Clerk, 'OI	H.		H.	513/5s.
880-Yd. Run	W. A. Applegate, 'oi		H. P. Smith, '00		H. M. Poynter, '00	Y.	2m. 2s.
Mile Run	H. P. Smith, '00	Y.	W. B. Weston, '03	Y.	H. S. Knowles, '02	H.	4m. 363/5s.
2-Mile Run	O. W. Richardson, L.S	.H.	H. W. Foote, D.s.		A. W. Blakemore, L.S.	H.	9m. 57 ³ / ₅ s.
120-Yd.Hurd	J. W. Hallowell, 'or	H.	J. B. Thomas, 03		R. Abercrombie, '03		15455.
220-Yd.Hurd	J. W. Hallowell, '01		J. G. Willis, '02		J. B. Thomas, '03		25458.
	F. G. Beck, M.S.		S. G. Ellis, '01		H. J. Brown, '02		43 ft. 5 in
Hammer	W. A. Boal, '00		G. S. Stillman, '01		S. G. Ellis, 'or		144 ft. 2½ in.
High Jump	A. N. Rice, '00	H.	C. M. Rotch, '01	Н.	N. F. Glidden, '03	н.	6 ft.
	* ** O1 ! ! !	77	C.D.D.l.	H.	S. G. Ellis, '01 D. G. Harris, '00		21 ft. 61/2 in.
	J. H. Shirk, '02	H.	C. D. Daly, 'or		D. G. Hallis, oo	11.	10 ft. 8 in.
Pole Vault	B. Johnson, '00	Y.	W. M. Adriance, '00	Y. $Y.$			1016. 0111.
			J. H. Hord, 'or	$\overset{I}{H}.$			
			W. W. Hoyt, M.S.	H.			
			C. N. Prouty, '00	11.			

Score: HARVARD, 621/2. YALE, 411/2. A. N. Rice, '00, Capt.



1.

Haydock Foley Greenough, Mgr. Southworth Smith Brickley Bingham Richards Rice

Withington Johnstone Tow Capper, Capt. Hardwick

Torrey Kent

Robinson Willcox Sturgis

Greeley Biddle

May 11, 1901. New Haven

220-Yd. Dash N. H. Hargrave, '02s 440-Yd. Run W. G. Clerk, '01 880-Yd. Run G. E. Behr, G.s. Mile Run H. B. Clark, '01 2-Mile Run B. G. Teel, '02 120-Yd.Hurd J. H. Converse, '02 220-Yd.Hurd J. G. Willis, '02 High Jump J. S. Spraker, L.S. Broad Jump J. H. Shirk, '02 Shot R. Sheldon, '02s Hammer G. S. Stillman, '01 Pole Vault J. H. Hord, '01	Y. H. H. Y. H. Y. Y. Y. Y.	Second M. T. Lightner, '03 C. Dupee, '01s J. R. Hunter, '02 E. B. Boynton, '02 W. B. Weston, '03 O.W. Richardson, L.S. E. J. Clapp, '04 E. J. Clapp, '04 S. G. Ellis, '01 A. W. Ristine, '02 G. A. Goss, '03 R. Sheldon, '02s	Y. Y. H. Y. H. Y. H. Y. Y.	Third E. H. Webb, 'oI M. T. Lightner, 'o3 T. L. Manson, 'o4 D. W. Franchot, 'o3s W. D. Waldron, 'o3 L. L. Gray, 'O1s J. G. Willis, 'o2 J. H. Converse, 'o2 C. M. Rotch, 'o1 J. Foster, 'o2 F. G. Beck, M.S. F. G. Brown, 'O1	H. H. Y. Y. H. H. H. Y.	
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Score: YALE, 57. HARVARD, 47. J. W. Hallowell, 'OI, Capt.

May 24, 1902. Soldiers Field

		· · ·				
Winner		. Second		Third		
100-Yd, Dash W. A. Schick, 'os	H.	F. R. Moulton, L.s.	Y.	W. Arnstein, '02	Y.	94/5s.
220-Yd. Dash W. A. Schick, '05	H.	F. R. Moulton, L.s.	Y.	E. C. Rust, '04	H.	228.
440-Yd. Dash E. C. Rust, '04	H.	M. T. Lightner, '03	H.	D. Boardman, '02	Y.	50 ⁴ / ₅ s.
880-Yd. Run E. A. Deming, '04	Y.	E. B. Boynton, '02	H.	G. E. Behr, G.s.	H.	2m. ½s.
Mile Run B. G. Teel, '02	Y.	C. S. Jacobus, '05	Y.	H. G. Stevens, '02	Y.	4m. 33½s.
2-Mile Run D. W. Franchot, '03s	Y.	E. W. Mills, '02	H_{\bullet}	R. W. Bumstead, '03	Y.	Iom.
120-Yd.Hurd J. H. Converse, '02	H.	F. W. Bird, '04		C. E. Fisher, G.s.	H.	17s.
220-Yd.Hurd J. G. Willis, '02	H.	F. B. Scheuber, '05	H.	E. J. Clapp, '04	Y.	
High Jump R. P. Kernan, '03	H.	F. M. Murphy, '03	H.			5 ft. 11 1/8 in.
		J. S. Spraker, L.s.	Y.			
Broad Jump C. S. Fallows, '05	Y.	J. H. Shirk, '02	H.			21 ft. 6 in.
Shot J. Q. Tingley, '05		C. H. Robinson, '04	H.	F. G. Beck, M.s.		43 ft. 8 in.
Hammer W. T. Piper, '03		F. G. Beck, M.S.		G. M. Harris, '05		128 ft. 10 in.
Pole Vault J. C. Preston, '04s	Y.	F. B. Scheuber, '05	H.	D. P. Thompson, '03s		II ft. 3 in.
				H. H. Pease, '02s	Y.	
				R. T. Hinton, G.S.	Y.	

Score: HARVARD, 611/2. YALE, 421/2. J. G. Willis, '02, Capt.

MAY 23, 1903. NEW HAVEN

	0, , 0		
Winner	Second	Third	
100-Yd. Dash W. A. Schick, '05 220-Yd. Dash W. A. Schick, '05 440-Yd. Run J. E. Haigh, '03 880-Yd. Run E. A. Deming, '04 Mile Run R. M. Walsh, L.s. 2-Mile Run W. A. Colwell, G.s. 120-Yd.Hurd E. J. Clapp, '04	H. F. R. Moulton, L.S. H. F. R. Moulton, L.S. H. W. G. Clerk, G.S. Y. G. E. Behr, G.S. H. W. A. Colwell, G.S. H. D. W. Franchot, '038 Y. F. W. Bird, '04	Y. M. T. Lightner, '03 Y. M. T. Lightner, '03 H. E. J. Dives, '06 H. D. M. Moffatt, '03 H. W. J. Hail, T.S. Y. J. H. Hall, '03 H. L. W. Mertz, '05s	H. 10½s. H. 22s. H. 49s. Y. 2m. 2s. Y. 4m. 3½s. H. 9m. 58s. Y. 16½s.
220-Yd.Hurd E. J. Clapp, '04 High Jump G. F. Vietor, '05	Y. F. W. Bird, '04 Y. A. Derby, '03 F. M. Murphy, '03	H. J. B. Thomas, '03 H. H.	Y. 25%s. 5 ft. 8in.
Broad Jump Shot E. T. Glass, '04s Hammer Pole Vault J. C. Preston, '06s W. M. CLanahan, '05s W. M. Adriance, G.S.	Y. W. S. Fulton, '03 Y. F. H. Schoenfuss, '04 Y. G. M. Harris, '05 Y. Y. Y.	Y. C. H. Banks, '06 H. J. Q. Tingley, '05 Y. W. T. Piper, '03	Y. 22 ft. 4 in. H. 44 ft. 11 in. H. 153 ft. 3 in. 11 ft. 6 in.

Score: YALE, 58. HARVARD, 46. M. T. Lightner, '03, Capt.



King Rowse Pennypacker Johnstone Teschner Clement, Mgr.

Campbell
Lyman
Bingham, Capt.

Roberts

Davison Biddle Willcox

Allen

May 21, 1904. STADIUM

Winner 100-Yd. Dash W. A. Schick, '05 220-Yd. Dash W. A. Schick, '05 440-Yd. Run C. B. Long, '04s 880-Yd. Run H. B. Young, G.s. Mile Run C. B. Alcott, '05s 2-Mile Run A. King, L.s. 120-Yd.Hurd E. J. Clapp, '04 220-Yd.Hurd E. J. Clapp, '04 High Jump F. M. Murphy, L.s.	Second H. D. J. Torrey, '07 H. C. B. Long, '048 Y. E. J. Dives, '06 H. E. B. Parsons, '07 Y. C. Hill, '07 H. W. J. Hail, T.S. Y. F. W. Bird, L.S. Y. F. R. Bauer, '04 H. E. L. Young, '06 G. F. Vietor, '05 W. J. Jack, '05	Third Y. L. Grilk, '04 Y. D. J. Torrey, '07 H. S. R. Burnap, '05 Y. F. S. Buffum, '04 Y. W. A. Colwell, G.S. Y. R. C. Ware, '04 H. L. W. Mertz, '058 H. F. W. Bird, L.S. Y. Y.	H. 10s. Y. 21½s. Y 49½s. H. 1m. 59s. H. 4m. 26½s. H. 9m. 54½s. Y. 15½s. H. 25½s. 5 ft. 10½ in.
Broad Jump J. T. Oxley, '05s Shot H. LeMoyne, '07 Hammer T. L. Shevlin, '06 R. B. Gring, '05 W. McLanahan, '05s J. C. Preston, '04s	J. J. Hasbrouck, 'o6s Y. L. T. Sheffield, 'o6s H. E. T. Glass, '04s Y. E. T. Glass, '04s H. Y. Y.	Y. D. R. Ayres, '05 Y. C. H. Robinson, '04 Y. G. M. Harris, '05	H. 22 ft. 3½ in. H. 45 ft. 9½ in. Y. 153 ft. 9 in. 11 ft. 6 in.

Score: YALE, 57 7/12. HARVARD, 46 5/12. E. C. Rust, '04, Capt.

May 20, 1905. New Haven

		, , ,				
Winner		Second		Third		
100-Yd. Dash W. A. Schick, '05		R. L. Twitchell, '07		L. P. Dodge, '08	H. $Y.$	9½s. 21½s.
220-Yd. Dash W. A. Schick, '05 440-Yd. Run E. J. Dives, '06		L. P. Dodge, '08 S. R. Burnap, '05		R. L. Twitchell, '07 W. T. Coholan, '07s	Y.	50½ss.
880-Yd. Run E. B. Parsons, '07		H. H. Whitman, '06		V. V. Tilson, '08	Y.	1m. 593/5s.
Mile Run C. B. Alcott, '058	Y.	C. D. Hill, '07		H. M. Turner, '06	H.	4m. 32½s.
2-Mile Run W. J. Hail, T.S.		W. G. Howard, '07		M. H. Stone, '07 W. Soule, '06	<i>Н.</i> <i>Н.</i>	9m. 59½s. 16½s.
120-Yd.Hurd H. W. Eales, '06 220-Yd.Hurd L. C. Porter, T.S.		J. A. Stevenson, '06 H. W. Eales, '06		O. F. Rogers, '08	H.	24 ³ / ₅ s.
High Jump J. W. Marshall, '07s		J. J. Hasbrouck, '06s	Y.	0,2,,		5 ft. 93/4 in.
	77	R. E. Crane, '05	H.	DIMID	TT	22 ft 636:m
Broad Jump W. B. Jordan, '06		W. F. Knox, '07 P. T. White, '06		F. J. W. Ford, L.s. R. P. Kinney, '05		22 ft. 63/8 in. 44 ft. 73/4 in.
Shot F. H. Schoenfuss, G.s. Hammer G. M. Harris, '05		T. L. Shevlin, '06		R. C. Tripp, '06s		149 ft. I in.
Pole Vault W. R. Dray, '08	Y.	,		E. M. Sawyer, G.S.	H.	11 ft. 6 in.
R. T. Hinton, '07	Y.			M. H. Behr, '05s J. F. O'Brien, '08	Y_{\cdot}	
				J. F. O Brieff, Oo	1.	

Score: YALE, 651/6. HARVARD, 385/6. W. A. Schick, '05, Capt.

May 19, 1906. Stadium

Winner		Second		Third		
100-Yd. Dash D. J. Torrey, '07	Y.	P. C. Lockwood, '08	H.	F. J. W. Ford, L.s.	H.	IOS.
220-Yd. Dash L. P. Dodge, '08	H.	L. K. Robinson, 'o6s	Y.	R. L. Twitchell, '07	Y.	214/5s.
440-Yd. Run E. J. Dives, '06	H.	B. L. Young, '07	H.	W. T. Coholan, '07s	Y.	49 ³ / ₅ s.
880-Yd. Run H. H. Whitman, '06	H.	A. S. Cobb, '07		B. Moore, '06	Y.	2m. Is.
Mile Run W. Minot, '07	H.	W. J. L'Engle, '06s		H. M. Turner, '06	H_{\bullet}	4m. 30s.
2-Mile Run M. H. Stone, '07	H.	W. J. Hail, T.S.		M. S. Crosby, '08	H.	9m. 533/5s.
120-Yd.Hurd R. R. Hill, L.s.	Y.	C. Brinsmade, '07	H_*	W. M. Rand, '09	H.	153/5S.
				L. V. Howe, '08s	Y.	
220-Yd.Hurd D. J. Torrey, '07s	Y.	O. F. Rogers, '08	H.	J. F. Doyle, '07	H.	253/5s.
High Jump J. W. Marshall, '07s	Y.	P. M. Clark, L.s.	H.	R. E. Somers, '08	H.	6 ft. ½ in.
				J. E. Sisson, '08	Y.	
Broad Jump L. T. Sheffield, '06s	Y.	W. F. Knox, '07	Y.	F. J. W. Ford, L.S.	H.	23 ft. 71/4 in.
Shot B.T.Stephenson,'08	H.	P. T. White, '06	Y.	W. A. Hanley, '07	H.	44 ft. 91/4 in.
Hammer R. H. Oveson, L.S.	H_*	H. E. Kersburg, '06	H.	T. L. Shevlin, '06	Y_{\cdot}	141 ft. 7½ in.
Pole Vault A. C. Gilbert, M.S.	Y.	A. G. Grant, '07				II ft. 4 in.
		R. T. Hinton, '07	Y.			

Score: HARVARD, 571/2. YALE, 461/2. E. J. Dives, '06, Capt.



Bener O'Come Clark Hutchisan ² Point winner in 1918. More, Cept. 1 Captain of 1918 track team. No team picture taken. Dagger

May 18, 1907. New Haven

Score: HARVARD, 551/2. YALE, 481/2. W. Minot, '07, Capt.

May 16, 1908. STADIUM

220-Yd. Dash L. B. Stevens, L.s. Y. 440-Yd. Run R.W. LaMontagne, '99 Y. 880-Yd. Run W. F. Whitcher, '09 Mile Run R. A. Spitzer, '09 2-Mile Run M. Weeks, '09 Y. 120-Yd.Hurd D. R. Robbins, '09 220-Yd.Hurd G. P. Gardner, '10	M. M. D. Kırjassoft, TO Y. H. F. Miller, '08 Y. M. C. Lightner, '09 Y. W. M. Rand, '09 Y. L. V. Howe, '098 Y. R. A. Riley, '09 E. H. Coy, '10 R. G. Harwood, '09	Third H. R. H. Cary, '09 Y. T. S. Blumer, '10 H. F. M. de Selding, '10 Y. H. Watson, '10 H. A. C. Coney, '09 Y. M. S. Crosby, '08 H. L. V. Howe, '09s Y. D. R. Robbins, '09 Y. H.	Y. 10s. H. 233/ss. H. 50½s. H. 1m. 583/ss. Y. 4m. 273/ss. H. 10m. 12/ss. Y. 15½s. Y. 25½s. 5 ft. 10 in.
Pole Vault W. R. Dray, '08 A. C. Gilbert, M.s.		H. H. C. C. Little, '10 H. E. H. Coy, '10 Y. W. A. Goebel, '10	H. 22 ft. 2½ in. Y. 43 ft. ½ in. Y. 138 ft. 8 in. 11 ft. 8 in.

Score: Yale, 601/5. HARVARD, 431/5. L. P. Dodge, '08, Capt.

May 15, 1909. New Haven

Winner	Second	Third				
100-Yd. Dash R. C. Foster, '11 200-Yd. Dash R. C. Foster, '11 440-Yd. Run E. K. Merrihew, '10 880-Yd. Run R. A. Spitzer, '09 Mile Run H. Jaques, '11 2-Mile Run H. Jaques, '11 120-Yd.Hurd L. V. Howe, '098 220-Yd.Hurd L. V. Howe, '098	H. R. H. Cary, '09 H. R. H. Cary, '09 H. F. M. de Selding, '10 Y. M. D. Kirjassoff, '10 H. A. C. Coney, '09 H. M. C. Lightner, '09 Y. W. M. Rand, '09 Y. G. P. Gardner, '10	Y. T. S. Blumer, '10 Y. L. Watson, '10 H. R.W.La Montagne,'09 Y. R. W. Boyden, '10 Y. M. B. Vilas, '09 Y. A. M. Haskell, '10 H. D. R. Robbins, '09 H. W. M. Rand, '09	H. Im. 5845s. Y. 4m 2935s. Y. 9m. 4645s. Y. 1535s. H. 24s.			
High Jump R. G. Harwood, '09 R. P. Pope, '10 S. C. Lawrence, '10 W. Canfield, '11 R. A. Riley, '09 Broad Jump J. R. Kilpatrick, '11 Shot C. C. Little, '10 Hammer C. T. Cooney, '10 Pole Vault C. S. Campbell, '09 F. T. Nelson, '10	H. H. Y. Y. C. C. Little, '10 H. J. R. Kilpatrick, '11 Y. H. F. Andrus, '10 Y. Y.	H. J. P. Long, '11 Y. E. H. Coy, '10 Y. W. A. Goebel, '10 J. L. Barr, '10	H. 22 ft. 2½ in. Y. 44 ft. 1 in. Y. 159 ft. 10 in. H. 12 ft. 4 in.			

Score: YALE, 551/5. HARVARD, 481/5. W. M. Rand, '09, Capt.



May 14, 1910. STADIUM

Winner		Second		Third		
100-Yd. Dash G. P. Gardner, '10	H.	L. H. Thayer, '10	H.	J. Tyler, '10		10½s.
220-Yd. Dash F. T. Boyd, '12	Y.	D. P. Ranney,'12		F. A. Reilley, L.s.		22½s.
440-Yd. Run H. W. Kelley, 'II	H.	F. M. de Selding, '10		S. C. Simons, 11	H_{\bullet}	50 ² / ₅ s.
880-Yd. Run M. D. Kirjassoff, '10	Y.	G. W. Ryley, '10		E. F. Wood, '10	Y.	Im. 59s.
Mile Run H. Jaques, '11		R. K. Miles, '10	Y.	F. C. Gray, 12	H.	4m. 27s.
2-Mile Run A. M. Haskell, '10	Y.	P. Newton, '11	H.	E. L. Viets, '11	H.	9m. 48½s.
120-Yd.Hurd G. A. Chisholm, '11		L. M. King, '10	Y.	J. P. Long, '11	H.	15 ⁴ / ₅ s.
220-Yd.Hurd G. P. Gardner, '10	H.	G. A. Chisholm, '11	Y.	L. M. King, '10	Y.	24 ¹ / ₅ s.
High Jump S. C. Lawrence, 10		A. D. Barker, '11	H.	S. A. Reed, '11	H.	6 ft. 1 1/8 in.
ingirjump S. C. Lawrence, 45		,		G. S. Dickenson, 12s	Y.	
Broad Jump C. C. Little, '10	Н.	C. W. Baird, '10	Y.	J. R. Kilpatrick, '11	Y.	22 ft. 81/4 in.
Shot J. R. Kilpatrick, '11		H. L. Goddard, 10	H.	C. C. Little, '10	H.	43 ft. 8½ in.
Hammer C. T. Cooney, '10		H. F. Andrus, 10		B. D. Hodges, '10		152 ft. 1 in.
Pole Vault F. T. Nelson, 10		R. A. Gardner, '12		J. L. Barr, 10	H.	12 ft. 61/8 in.
1010 (1111				S. C. Lawrence, '10	H.	

Score: HARVARD, 521/2. YALE, 511/2. C. C. Little, '10, Capt.

May 13, 1911. New Haven

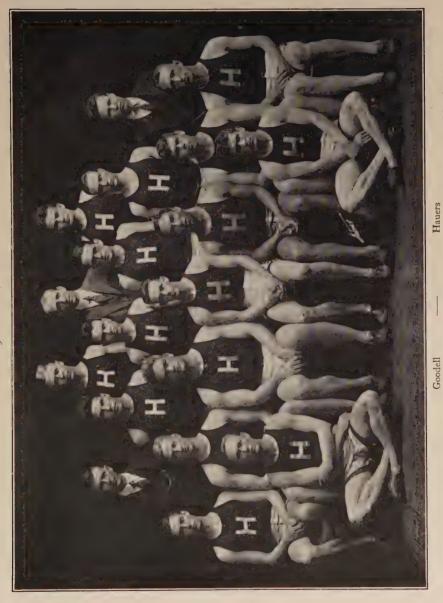
	23, 29-21							
Winner		Second		Third				
100-Yd. Dash F. A. Reilley, L.s.		E. U. Thatcher, '12		R. C. Foster, '11	H.	Ios.		
220-Yd. Dash C. W. Bleistein, 'II	Y.	W. P. Snyder, '11	Y.	E. U. Thatcher, '12	Y.	22S.		
440-Yd. Run H. W. Kelley, '11	H.	X. J. Farrar, 12	Y.	S. C. Simons, '11	H.	50½s.		
880-Yd. Run H. Jaques, '11		B. M. Preble, '12	H.	A. H. Whitman, '11	H.	2m. 14/5s.		
Mile Run H. Jaques, '11	H.	F. D. Everett, '11	H.	H. P. Lawless, '13	H.	4m. 35 ⁴ / ₅ s.		
2-Mile Run P. R. Withington, 12		W. F. Ryan, '11	H.	H. P. Lawless, '13	H.	Iom. Is.		
120-Yd. Hurd G. A. Chisholm, '11		I. B. Cummings, '13	H.	C. L. Larkin, '12	Y.	15 ⁴ / ₅ 8.		
220-Yd.Hurd G. A. Chisholm, '11	Y.	J. B. Cummings, '13	H.	J. K. Lewis, '11	H.	24 ² / ₅ S.		
High Jump W. Canfield, '11		W. A. Dennis, 'II	H.	F. B. Waller, '13	H.	5 ft. 9 in.		
21.B. Jump		· ·		G. L. Schenck, 13	Y.			
Broad Jump R. J. Holden, '11	Y.	J. R. Kilpatrick, '11	Y.	G. P. Greene, '11	Y.	21 ft. 91/4 in.		
Shot J. R. Kilpatrick, '11		H. P. Greenough, '11		F. H. Leslie, 12	H.	44 ft. 63/8 in.		
Hammer T. Cable, 13		C. C. Child, '11	Y.	E. W. Mersereau, 'II		148 ft. 8 in.		
Pole Vault J. N. Byers, 13s	Y.			,		it ft. 9 in.		
R. A. Gardner, 12	Y.							
S. B. Wagoner, '13	\hat{Y} .							
5. D. 11 agonor, -J								

Score: Yale, 591/2. HARVARD, 441/2. R. C. Foster, '11, Capt.

May 18, 1912. Stadium

Winner		Second		Third		
100-Yd. Dash E. Barlow, '13s 220-Yd. Dash W. B. Adams, '13		R. S. de Gozzaldi, '13 R. S. de Gozzaldi, '13		T. F. Rudell, '13 E. Barlow, '13s	Y_{\cdot} Y_{\cdot}	10½s. 22½s.
440-Yd. Run W. A. Barron, '14 880-Yd. Run E. D. Smith, '13	H.	X. J. Farrar, '12 B. M. Preble, '12	H.	D. P. Ranney, '12 R. G. Huling, '13	H.	49 ³ / ₅ s.
Mile Run H. M. Warren, 13 2-Mile Run R. St. B. Boyd, 14	H.	G. B. Marsh, '12	Y.	H. P. Lawless, '13 F. W. Copeland, '13	H. H.	4m. 29½s. 9m. 45s.
120-Yd.Hurd C. L. Larkin, '12 220-Yd.Hurd J. B. Cummings, '13	H.	J. B. Cummings, '13 A. L. Jackson, '14 B. A. Dansles, '13	H.	A. L. Jackson, '14 P. S. Platt, '12 G. S. Dickenson, '12s	Y. Y .	16½s. 25s. 6 ft. 2 in.
High Jump A. W. Moffatt, '13 Broad Jump T. Cable, '13 Shot R. B. Batchelder, '13	H.	R. A. Douglas, '14 M. R. Driggs, '13 F. H. Leslie, '12	Y.	P. G. M. Austin, '13 H. Harbison, '14	Н. Y.	22 ft. 10 1/4 in. 43 ft. 4 1/4 in.
Hammer T. Cable, '13 Pole Vault S. B. Wagoner, '13	H.	H. E. Pickett, '13 R. A. Gardner, '12		L. D. Howard, 14		154 ft. 9½ in. 12 ft. 2 in.
2000 (44412 20 20) (1449 20) (20)		P. S. Achilles, '13 J. N. Byers, '13s	Y. $Y.$			

Score: HARVARD, 71. YALE, 33. P. R. Withington, '12, Capt.



Bingham, '16, Coach Fitts Harwood Mahon Jol Krouness Tolbert O'Connell, Capt. Gourdin Fox

Hauers
Mahon Johnson
ell, Capt. Gourdin Brown
Chute

Merwin, Mgr. wn Whitney

May 17, 1913. New Haven

Winner	Second	Third	
100-Yd. Dash T. H. Cornell, '15 220-Yd. Dash T. H. Cornell, '15	Y. T. F. Rudell, '13 Y. W. B. Adams, '13 R. Tower, '15	Y. W. B. Adams, '13 H. H.	H. 101/5s. 221/5s.
440-Yd. Run W. A. Barron, '14 880-Yd. Run G. E. Brown, '14s Mile Run H. J. Norris, '13 2-Mile Run R. St. B. Boyd, '14 120-Yd. Hurd A. L. Jackson, '14 220-Yd. Hurd W. F. Potter, '14s High Jump A. W. Moffatt, '13	H. V. Wilkie, '15 Y. R. W. Poucher, '15 Y. H. G. MacLure, '15 H. F. W. Copeland, '13 H. J. B. Cummings, '13 Y. W. M. Shedden, '15 H.	Y. J. C. Rock, '15 Y. F. W. Capper, '15 H. H. W. Smith, '148 H. B. S. Carter, '15 H. E. F. Smith, '14 Y. J. B. Cummings, '13 R. A. Douglas, '14	H. 49s. H. 1m. 543/5s. Y. 4m. 26s. H. 9m. 45/5s. Y. 15/6s. H. 243/5s. Y. 5 ft. 111/4 in.
J. B. Camp, '15 Broad Jump R. E. Matthews, '15 Shot W. F. Roose, '158 Hammer T. Cable, '13 Pole Vault S. B. Wagoner, '13	H. Y. M. R. Driggs, '13 Y. C. E. Brickley, '15 H. H. E. Pickett, '13 Y. J. B. Camp, '15	Y. T. Cable, '13 H. H. R. Hardwick, '15 Y. H. S. Sturgis, '15 H. P. S. Achilles, '13	H. 21 ft. 5½ in. H. 43 ft. 4½ in. H. 162 ft. 3½ in. Y. 12 ft. 4 in.

Score: YALE, 56. HARVARD, 48. J. B. Cummings, '13, Capt.

MAY 16, 1914. STADIUM

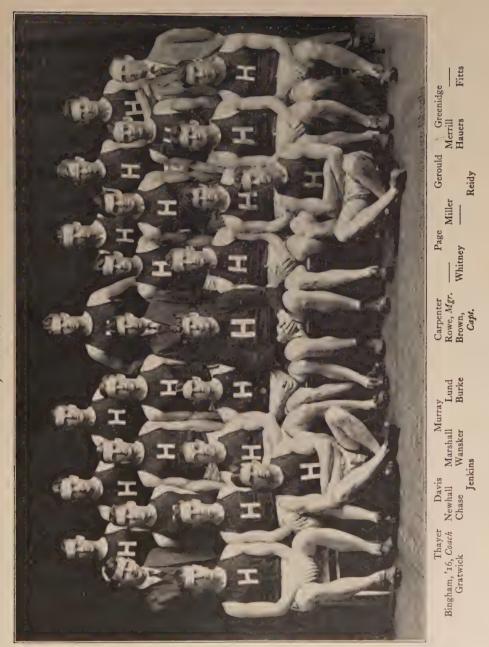
	2,2,12							
Winner		Second		Third				
100-Yd. Dash W. A. Barron, '14	H.	T. H. Cornell, '15	Y.	L. L. Ricketts, '16	Y.	10½s.		
220-Yd. Dash W. A. Barron, '14		T. H. Cornell, '15	Y.	J. L. Foley, '15	H.	238.		
440-Yd. Run V. Wilkie, '15	Y.	W. J. Bingham, 16	H.	J. C. Rock, '15	H.	49 ¹ / ₅ s.		
880-Yd. Run G. E. Brown, '14s	Y.	F. W. Capper, '15	H.	R. M. Scotten, '14	Y.	Im. 54s.		
Mile Run R. W. Poucher, 158	Y.	H. W. Smith, '148	Y.	H. McK. Hatch, '15	Y_*	4m. 23s.		
2-Mile Run R. St. B. Boyd, '14	H.	C. E. Clark, '15	Y.	C. Southworth, '15	H.	9m. 42 ⁴ / ₅ s.		
120-Yd.Hurd W. F. Potter, '14s	Y.	W. M. Shedden, '15	Y.	C. A. Willetts, '15s	Y.	16s.		
220-Yd.Hurd W. F. Potter, '14s	Y.	W. M. Shedden, '15		A. L. Jackson, '14	H.	25 ² / ₅ s.		
High Jump W. M. Oler, '16	Y.	J. O. Johnstone, '16		R. A. Douglas, '14	Y.	6 ft. 1½ in.		
Broad Jump J.O. Johnstone, '16	H.	F. M. Hampton, '16	Y.			22 ft. 10½ in.		
		R. E. Matthews, '15	Y.					
Shot H. Harbison, '14	Y.	W. F. Roos, '15s		C. E. Brickley, '15		44 ft. 93/4 in.		
Hammer P. Loughridge, '15s		R. S. Cooney, '14		N. S. Talbot, '15s	Y.	146 ft. 11in.		
Pole Vault J. B. Camp, '15	H.	H. W. Johnstone, '16	Y.			12 ft.		
		L. G. Richards, '16	H.					

Score: YALE, 661/2. HARVARD, 371/2. W. A. Barron, '14, Capt.

May 15, 1915. New Haven

Winner		Second		Third		
100-Yd. Dash H. I. Treadway, '17 E. A. Teschner, '17	Ү. Н.			J. L. Foley, '15	Η.	IOS.
220-Yd. Dash H. I. Treadway, '17 440-Yd. Run W. Willcox, '17 880-Yd. Run W. Jillcox, '17 880-Yd. Run W. J. Bingham, '16 Mile Run R. W. Poucher, '15 2-Mile Run J. W. Overton, '17 120-Yd.Hurd P. M. Rice, '15 220-Yd.Hurd W. M. Shedden, '15 High Jump W. M. Oler, '16 Broad Jump W. M. Oler, '16 Shot C. E. Brickley, '15 Hammer P. Loughridge, '158 Pole Vault M. L. Greeley, '15	Y. E. A. H. V. V. H. F. V. W. Y. C. S. H. W. S. Y. J. C. Y. R. I. H. J. B. G. G. L.	R. Hardwick, '15 S. Sturgis, '15	Y. H. H. Y. H. Y. H. Y. H.	R. Tower, '15 A. Biddle, '16 A. O. Barker, '16 N. L. Torrey, '15 H. Holden, '158 M. P. Robinson, '15 C. A. Willetts, '158 J. B. Camp, '15 F. M. Hampton, '16 F. B. Withington, '15 N. S. Talbot, '158	<i>Н.</i> <i>Y.</i> <i>H.</i>	I m. 56s. 4 m. 24s. 9 m. 341/5s. 153/5s. 243/5s. 6 ft. I in. 23 ft. II in. 40 ft. II 1/2 in.

Score: HARVARD, 53. YALE, 51. F. W. Capper, '15, Capt.



May 13, 1916. Stadium

Winner		Second				
100-Yd. Dash E. A. Teschner, '17		H. I. Treadway, '17		H. Berg, '17	Y_{\cdot}	
220-Yd. Dash E. A. Teschner, '17		H. I. Treadway, '17		W. Willcox, 17	H_{\bullet}	213/5S.
440-Yd. Run W. Willcox, '17				J. L. Davis, '17	Y.	504/58.
880-Yd. Run W. J. Bingham, '16	H.	A. O. Barker, '16		A. Biddle, '16	H_{\bullet}	I m. 55%s.
Mile Run J. W. Overton, '17	Y.	R. D. Campbell, '17	H.	J. G. Putnam, '16		4 m. 25s.
	Y.	R. H. Davison, '17	H.	G. A. King, '18		9 m. 51 2/5 s.
	Y.	E. L. Davis, '17	Y.	J. J. Offutt, '17		16½s.
220-Yd.Hurd I. V. Farwell, '18		F. S. Allen, 16	H.	A. E. Rowse, '18	H.	244/58.
	Y.	I.O. Johnstone, '16	H.	G. C. Gifford, '17	Y.	6 ft.
			Y.	G. E. Nichols, '17	Y.	23 ft. 31/4 in.
			H.	H. Schmidt, '18	Y.	43 ft. II in.
			H.	I. P. Walden, '16		
				3		12 ft. 6 in.
Mile Run 2-Mile Run 1. W. Overton, 17 1-20-Yd.Hurd J. V. Farwell, 18 220-Yd.Hurd J. V. Farwell, 18 High Jump Broad Jump Shot Hammer Pole Vault H. S. Buck, 16 J. D. Nagle, 18 G. G. Haydock, 16	Y. Y. Y. Y. Y. Y. Y.	R. H. Davison, '17' E. L. Davis, '17	H. Y. H. Y. H.	J. J. Offutt, '17 A. E. Rowse, '18 G. C. Gifford, '17 G. E. Nichols, '17	Y_{\cdot} Y_{\cdot}	16½s. 24½s. 6 ft. 23 ft. 3¼ in. 43 ft. 11 in. 137 ft. 5½ in.

Score: Yale, 631/3. Harvard, 401/3. W. J. Bingham, '16, Capt.

May 25, 1918. New Haven HARVARD-YALE-PRINCETON TRIANGULAR MEET

100-Yd. Dash S. A. St 200-Yd. Dash J. H. B 440-Yd. Run J. H. B 880-Yd. Run H. W. 6 Mile Run E. B. F 2-Mile Run E. A. C 120-Yd.Hurd C. R. E 220-Yd.Hurd C. R. E 220-Yd.Hurd C. R. E Hammer A. Stev Shot R. Clev Broad Jump D. F. F High Jump B. Bro	arrett	E. É. Lucas, '19 J. S. Montgomery G. A. Trowbridge G. A. Trowbridge A. M. Vorys A. Stevens, '19 E. W. Munsell	Y. Y. H. H. P. P. Y. H.	Third T. P. Heffelfinger T. P. Heffelfinger P. E. Stevenson, '20 H. D. Costigan, '20 W. L. Savage H. W. Waterman G. C. Buzby G. C. Buzby R. G. Thompson A. M. Vorys A. Frey S. Vanderbilt L. S. Hitchcock	H. P. Y. P. P.	4m. 36%s. 10m. 7s. 15%s. 25s. 110 ft. 11 in. 39 ft. 8%4 in. 20 ft. 10 in.
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Score: Princeton, 491/3. Yale, 412/3. Harvard, 13. H. D. Costigan, '20, Capt.

May 17, 1919. New Haven

Winner 100-Yd. Dash W. Moore, ocC. 220-Yd. Dash W. Moore, ocC. 440-Yd. Run B80-Yd. Run D. F. O'Connell, '21 Mile Run 2-Mile Run H. W. Waterman, '20 120-Yd.Hurd T. P. Heffelfinger, '21 Hammer Shot Broad Jump High Jump High Jump High Jump Fole Vault D. S. Parker, '20 D. S. Parker, '23 G. F. Sweeney, '20 R. W. Harwood, '21	H. Y. H. H. Y. H. Y. Y. Y. Y.	R. F. Shedden, '22 R. F. Shedden, '22 A. M. Vorys, '20 C. A. Clark, '20 C. G. Krogness, '21	Y. H. Y. Y. H. Y. Y. H. H.	C. R. W. Smith, 198 T. P. Heffelfinger, '21 E. G. Driscoll, '20 E. B. Fisher, '20 B. Lewis, '20 T. P. Heffelfinger, '21	Y. Y. Y. H. Y. H. Y. H.	4m. 38 /5s. 10m. 10s. 16 /5s. 26 /5s. 134 ft. 5 in. 41 ft. 6 in.
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Score: YALE, 641/4. HARVARD, 523/4. W. Moore, ocC., Capt.

¹ Students at Yale retained after the war their original class numerals.

MAY 15, 1920. STADIUM

	Winner		Second		Third		
100-Yd. Dash	H. A. Jones, '20	Y.	P. B. Cowles, '21	Y.	E. O. Gourdin, '21	H.	10½s.
	T. P. Heffelfinger, '21	Y.	E. O. Gourdin, '21	H.	T. C. Coxe, '21	Y.	223/5S.
	W. H. Goodwin, '20		J. Stewart, '21	Y.	R. Chute, '22	H.	503/5s.
	H. S. Reed, '20		W. D. Prizer, '20	Y.	E. G. Driscoll, '20	Y.	2m.
	D. F. O'Connell, '21		E. W. Siemans, '21		G. W. Wilson, '20	Y_{\cdot}	4m. 24 ⁴ / ₅ s.
	F. W. Hilles, '22		C. L. Bond, '20		H. L. Dudley, '20	Y.	9m. 46½s.
	E. F. O'Brien, '218		R. S. Whitney, '22	H.	T. P. Heffelfinger, '21	Y.	16s.
	F. M. Smith, '22		H. L. Williams, '21		T. P. Heffelfinger, '21	Y.	26½s.
High Jump	R. W. Landon, '21	Y.	K. F. Potter, '191	Y.	D. S. Laird, ocC.	H.	6 ft. 3 in.
					W. F. Goodell, '21	H.	
					G. L. Reinacker, '22	Y.	
					G. D. Brown, '218	Y.	
Broad Jump	E. O. Gourdin, '21		P. B. Cowles, '21		H. S. Thorne, '20	Y.	22 ft. 8½ in.
	C. A. Clark, '20		K. Hamill, '20		C. L. C. Galt, '191	Y.	39 ft. 11 1/8 in.
	J. S. Acosta, '21		A. M. Vorys, '20	Y.	R. D. Hudson, '218	Y.	134 ft. 4 in.
Pole Vault	T. P. Gardner, '22	Y.			R. W. Harwood, '21	H.	12 ft.
	W. W. Webber, '20s	Y.					

Score: YALE, 841/2, HARVARD, 321/2. D. F. O'Connell, '21, Capt.

May 14, 1921. New Haven

Winner		Second		Third		
100-Yd. Dash E.O. Gourdin, '21	H.	S. H. Feldman, '23	Y.	P. B. Cowles, '21	Y.	10½s.
220-Yd. Dash S. H. Feldman, '23	Y.	E. O. Gourdin, '21	H.	W. B. Schleiter, '21	Y.	22½s.
440-Yd. Run B. Wharton, '22	H.	R. Chute, '22	H.	R. N. Johnson, '22	H.	513/5S.
880-Yd. Run T. Campbell, '23	Y.	E. W. Siemans, '21	Y.	A. J. Fox, '21	H.	1m. 582/5s.
Mile Run T. Campbell, '23		D. F. O'Connell, '21		H. S. Reed, '20 1	Y.	4m. 24s.
2-Mile Run F. W. Hilles, '22		H. M. Mahon, '23		A. S. Johnson, '22	Y.	Iom. 23/5s.
120-Yd.Hurd C. R. Hauers, '23		A. H. Cobb, '23		R. F. Shedden, '22		
220-Yd.Hurd R. W. Fitts, '23		T. P. Heffelfinger, '21		R. S. Whitney, '22	H.	253/5s.
Hammer R. D. Hudson, '21s		J. F. Brown, '22		P. E. Cruikshank, '23	Y.	139 ft. 8 in.
Shot R. E. Jordan, '23		J. R. Tolbert, '22		C. G. Boltwood, '23	Y.	
Broad Jump E. O. Gourdin, '21		C. G. Krogness, '21		P. B. Cowles, '21	Y.	
High Jump R. W. Landon, '21	Y.	C. G. Krogness, '21	H.			6 ft. 2 in.
		W. F. Goodell, '21	H.			
		J. G. Hannon, '21s	Y.		~ -	
Pole Vault T. P. Gardner, '22	Y.	R. W. Harwood, '21	H_{\bullet}	H. F. Rogers, '21	Y.	12 ft. 4 in.

Score: YALE, 621/3. HARVARD, 542/3. D. F. O'Connell, '21, Capt.

MAY 13, 1922. STADIUM

	Winner		Second		Third		
100-Yd. Dash	E. J. Rusnak, '23	Y.	S. H. Feldman, '23	Y.	J. D. Chase, '22	H.	IOS.
	S. H. Feldman, '23	Y.	, ,		C. H. Wansker, '23	H.	
	J. D. Chase, '22	H.			, ,		
	G. W. Chapman, '24	Y.	J. E. Merrill, '24	H.	J. C. Wilson, '22	Y.	50 ² / ₅ s.
	J. W. Burke, '23		T. Campbell, '23		C. Newhall, '24	H.	
	J. W. Burke, '23	H.	M. H. Wilson, '23	Y.	M. K. Douglas, '24	Y.	
	E. C. Vander Pyl, '23	Y.	F. W. Hilles, '22		E. G. Lund, '23	H.	
	R. S. Whitney, 22	H.	C. R. Hauers, '23	H.	A. Hulman, '24		152/5S.
	R. F. Thayer, '23	H.	C. R. Hauers, '23	H.	F. M. Smith, '22	Y.	25 3/5 S.
Shot	R. E. Jordan, '23	Y.	J. F. Brown, '22	H.	C. G. Boltwood, '23	Y.	43 ft. 63/4 in.
	J. F. Brown, 22	H.	P. E. Cruikshank, '23	Y.	L. K. Marshall, E.s.	H.	154 ft. 33/4 in.
Broad Jump	G. L. Reinacher, '22	Y_{\cdot}	P. Jenkins, '24		R. Page, '23	H.	21 ft. 7½ in.
	R. E. Jordan, '23	Y.	C. C. Carpenter, '24		J. K. Davis, '23	Y.	124 ft. 81/4 in.
Tavelin	R.M.C.Greenidge, E.S	.H.	C. H. Storrs, '23	Y.	A. N. Into, '23s		161 ft. 11½ in.
Pole Vault	T. P. Gardner, '22	Y.			M. Gratwick, '22		12 ft.
	H. R. Davis, '23	H.			D. D. Reidy, '23	H.	
					G. S. Baird, '23s	Y.	
High Jump	R. D. Gerould, '24	H.			R. W. Fitts, '23	H.	5 ft. 93/8 in.
	A. K. Murray, '23	H.			G. Martin, '23	Y.	
					A. Mitchell, '23	Y.	
					J. S. Reeves, '23	Y.	
					G. L. Reinacher, '22	Y.	

Score: HARVARD, 70 13/15. YALE, 64 2/15. J. F. Brown, '22, Capt.

¹ Students at Yale retained after the war their original class numerals.

SUMMARY OF HARVARD-YALE DUAL TRACK MEETS

Place H	Y. Y .	Winner	1		Place	H.	Y.	Winner
1891 May 16 Holmes Field 8 1892 May 20 New Haven 6 1893 May 13 Holmes Field 6 1894 May 12 New Haven 5 1895 May 18 Holmes Field 4 1897 May 15 New Haven 1 1808 May 14 Holmes Field 4 1899 May 15 New Haven 1 1900 May 13 New Haven 4 1901 May 12 Soldiers Field 6 1902 May 24 Soldiers Field 6 1903 May 24 New Haven 4 1904 May 21 Stadium 46 1905 May 20 New Haven 3	\$5 27 51 51 67 45 63 59 67 65 64 80 66 48 64 14 41 14 65 41 14 14 65 48 65 45 47 40 65 58 65 57 12 57 74	Harvard Harvard Yale Yale Harvard Harvard Harvard Harvard Yale Harvard Yale Yale Yale Yale Yale Yale	1907 1908 1909 1910 1911 1912 1913 1914 1915 1916 1919 1920 1921	May 18 May 16 May 15 May 14 May 13 May 17 May 16 May 15 May 13 May 17 May 15 May 14 May 13	New Haven Stadium New Haven Stadium New Haven Stadium New Haven Stadium New Haven Stadium New Haven Stadium New Haven Stadium	55½ 43½ 48½ 52½ 44½ 71 48 37½ 53 40¾ 52¾ 40¾ 52¾ 54¾	48½ 60½ 55½ 55½ 59½ 33 566½ 51 63½ 64¼ 84½ 62½	Harvard Yale 2 Yale Harvard Yale Harvard Yale Yale Harvard Yale 3 Yale 3 Yale Yale Yale

Meets won: Yale 16. Harvard 13.

¹ Harvard wins first cup. ² Yale wins second cup. ³ Yale wins third cup.

INTERCOLLEGIATE CROSS COUNTRY MEETS

			+ 10 0 7 7 777° 1 YT	7		Team Winner	
		Place	Individual Winner and Har men seventh or better	vard	Time	ana Harvard's position	Score
1908	Nov. 21	Princeton	1. H. C. Young 3. H. Jaques, '11	Cor. H.	34.14	 Cornell Harvard 	29 89
1909	Nov. 20	Brookline	1. T. S. Berna 4. P. R. Withington, '12	Cor. H.	33.051/5	 Cornell Harvard 	22 153
1910	Nov. 12	Princeton	1. J. P. Jones 3. H. P. Lawless, '13 4. H. Jaques, '11 6. P. R. Withington, '12	Cor. H. H. H.	33-34	1. Cornell 2. Harvard	37 70
1911	Nov. 25	Brookline	1. J. P. Jones 5. P. R. Withington, '12 7. F. W. Copeland, '13	Cor. H. H.	34.413/5	1. Cornell 2. Harvard	48 58
1912	Nov. 23	Ithaca	1. J. P. Jones 3. F. W. Copeland, '13 4. R. St. B. Boyd, '14 7. H. P. Lawlees, '13	Cor. H. H. H.	32.291/5	1. Harvard 2. Cornell	32 48
1913	Nov. 22	New York	1. R. St. B. Boyd, '14 4. F. H. Blackman, '14	H. H .	34-37	1. Cornell 2. Harvard	68 92
1914	Nov. 21	New Haven	1. D. F. Potter, 6. H. G. MacLure, '15	Cor. H.	34.003/5	 Cornell Harvard 	35 77
1915	Nov. 20	Dorchester	I. J. W. Overton	Y_{\cdot}	33.21 1/5	 Maine Harvard 	51 156
1916	Nov. 25	New Haven	1. J. W. Overton 6. G. A. King, '18	Y. H .	35.301/5	 Cornell Harvard 	38 120
1917	Nov. 24 1	New York	I. I. C. Dresser	Cor.	33	1. U. of P.	38
1919	Nov. 22	New York	1. J. Simmons	Syr.	32.5545	1. Syracuse 10. Harvard	49 213
1920	Nov. 20	New Haven	1. J. Romig	Pa.	33.01	1. Cornell 9. Harvard	55 220
1921	Nov. 21	New York	I. R. E. Brown	Cor.	32.201/5	1. Cornell 8. Harvard	18 195

Meets won: Cornell, 9. Harvard, 1. Pennsylvania, 1. Maine, 1. Syracuse, 1.

¹ Harvard did not compete.

HARVARD-YALE DUAL CROSS COUNTRY MEETS

							Sco	***
		Place	First Three Men		Time	Winner	H.	<i>Y</i> .
1907	Nov. 13	New Haven	M. B. Vilas, '08 M. S. Crosby, '08 R. A. Spitzer, '09	Y. $H.$ $Y.$	37.51	Yale	44	35
1908	Nov. 12	Brookline	H. Jaques, '11 M. C. Lightner, '09 M. H. Whitney, '09	H. Y. H.	35.48	Harvard	25	30
1909	Nov. 12	New Haven	W. F. Kaynor, '11s R. K. Miles, '10 A. M. Haskell, '10	Y. Y. Y.	37.05	Yale	52	15
1910	Nov. 4	Brookline	H. Jaques, '11 H. P. Lawless, '13 P. R. Withington, '12	<i>Н.</i> <i>Н.</i> <i>Н.</i>	35.53 ¹ ∕s	Harvard	22	33
1911	Nov. 11	New Haven	P. R. Withington, '12 F. W. Copeland, '13 R. St. B. Boyd, '14	Н. Н. Н.	35.151/5	Harvard	18	44
1912	Nov. 9	Brookline	F. W. Copeland, '13 R. St. B. Boyd, '14 H. P. Lawless, '13	H. H. H.	34.45	Harvard	15	65
1913	Nov. 8	New Haven	R. St. B. Boyd, '14 F. H. Blackman, '14 G. L. Safford, '14	<i>Н.</i> <i>Н.</i> <i>Y.</i>	40.073/5	Yale	33	25
1914	Nov. 7	Belmont	J. W. Overton, '17 H. G. MacLure, '15 C. E. Clark, '15	Ү. Н. Ү.	33.07%	Harvard	27	28
1915	Nov. 6	New Haven	J. W. Overton, '17 R. S. Young, '16 K. E. Fuller, '16	Y_{\bullet} Y_{\bullet} H_{\bullet}	36.45	Harvard	27	29
1916	Nov. II	Belmont	J. W. Overton, '17 G. A. King, '18 V. E. Walter, '18s	Y. $H.$ $Y.$	33.15	Harvard	26	29
1919	Nov. 8	New Haven	H. S. Reid, '20 A. H. Crosby, '22 F. W. Hilles, '22	Y. Y. Y.	33.361/5	Yale	62	16
1920	Nov. 6	Belmont	A. W. Siemens, '21 E. C. Van der Pyl, '23 A. H. Crosby, '22	Y. Y . Y . Y .	34.21	Yale	41	16
1921	Nov. 12	New Haven	M. K. Douglas, '24 J. W. Burke, '23 E. C. Van der Pyl, '23	Y. H . Y .	32.263/s	Yale	47	19

Meets won: HARVARD, 7. YALE, 6.

TRACK MANAGERS

1900	A. G. Mason, '00	1911	R. C. Floyd, '11
1901	T. Gerrish, 'OI	1912	H. L. Gaddis, '12
1902	L. P. Frothingham, '02	1913	W. Tufts, '13
1903	W. C. Clark, 303	1914	C. G. Squibb, '14
1904	P. Dana, '04	1915	J. Greenough, '15
1905	R. E. Sard, '05	1916	F. P. Clement, '16
1906	W. G. Graves, '06	1919	L. B. Leonard, ocC.
1907	J. J. Rowe, '07	1920	J. F. Keane, 21
1908	G. Emerson, '08	1921	D. Merwin, '21
1909	J. D. Leland, '09	1922	H. S. P. Rowe, '22
TOTO	L. M. Little, '10		

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HARVARD-YALE versus OXFORD-CAMBRIDGE MEETS

108. 49%8. 57%8. 27%8. 24%6. 15%9. 15%9. 15% in.	10%s. 50%s. 55%s. 26%s. 26%s. 50%. 4 m. 1 1% in. 8 in.	9458. 49258. 201758. 21758. 508. 8 in. 1034 in.
1m. 4m. 15m. 136 ft. 23 ft. 6 ft.	C. Y. Im. H. 4m. O. 9m. Y. 22 ft. O. 6 ft. I.36 ft. Hargrave, '02s.	1m. 4m. 9m. 152 ft. 21 ft. 6 ft.
0. 0. 0. H. Y. C. C. Fisher,	C. $Y.$ $H.$ $O.$ $O.$ $O.$	V_{X} , V_{X} , V_{Y} , V
Fourth A. E. Hind A. E. Hind T. E. Burke, Sp. H. P. Smith, oo I. W. Hallowell, 'ot L. O. T. Baines E. R. O. Bevan W. G. Paget-Tonlinso Yale Captain, T. R.	Fourth J. Churchill D. W. Franchot, '03s H. B. Clark, 'or E. A. Dawson E. J. Clapp, '04 W. E. B. Henderson Yale Captain, N. H.	Fourth H. H. Chipman O. T. B. Wilson C. E. B. Parsons, 'or Y. C. B. Alcott, 'oss H. A. King, L.S. H. A. M. P. Lyle O. B. M. Tomlinson O. T. A. Leach O. T. A.
Y. Y. Y. Y. O. H. H. Roche, '99.	H. C. H. H. H. H. C. O. O. G. Willis, `oz.	C. Rust, '04
1899. LONDON Third F. A. Blount, 'oo T. R. Fisher, '99 J. P. Adams, 'oo C. B. Spitzer, '99 H. R. Parkes J. D. Greenshields J. T. Roche, ''99 C. M. Rotch, 'ot C. M. Rotch, 'ot Harvard Captain, J.	(901. MOTT HAVEN Third J. E. Haigh, '03 R. W. Barclay E. B. Boynton, '02 H. S. Knowles, '02 C. J. Swan, '01 E. A. Alcock W. E. B. Henderson G. Howard-Smith W. E. B. Henderson Harvard Captain, J. Three men competed.	(904. LONDON R. W. Barclay C. B. Long, '04s H. B. Young, G.S. A. R. Welsh W. A. Colwell, G.S. F. H. Teull G. LeB. Smith Harvard Captain, E. C. Rust, '04.
22°, 0.H.C.Y.O.O.Y.O.	25, 1 CO. O. H.H.O. H.H.O. O. O. H.H.H.O. H.H.O. H.H.O. H.H.O. O. O. H.H.H.O. O. O. H.H.H.O. O. O. O. H.H.H.O. O.	23, 1 (c) (c) (c) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d
July Second C. R. Thomas D. Boardman, '02 C. F. W. Struben A. L. Danson C. K. Palmer, '99 W. G. Pagee-Tomlinson H. J. Brown, '02 C. D. Daly, '01 H. S. Adair HARVARD-YALE, 4 firsts.	SEPTEMBER Second A. E. Hind D. Boardman, '02 J. R. Cleave H. W. Gregson E. W. Mills, '02 G. R. Garnier A. W. Ristine, '02 R. P. Kernan, '03 E. E. B. May E. E. B. May XTOND-CAMBRIDGE, 3 firsts.	July Second D. J. Torrey, '07 R. W. Barciay K. Cornwallis C. C. Henderson-Hamilt A. R. Churchill F. W. Bird, n.s. E. T. Glass, '04s D. R. Ayres, '05 E. E. Leader C. S. Doorley X.ford-Cambridge, 3 firsts.
H. C. C. C. C. C. C. H.	Y. H. C. C. C. Y. Y. Y. H. Hrsts. O	H. H. H. O. O. C. C. C. Y.
Winner C. G. Davison H. E. Graham A. Hunter H. W. Workman F. B. Fox, L.s. W. A. Boal, 'oo G. C. Vassall A. N. Rice, 'oo Oxford—Cambridge	Winner N. H. Hargrave, '02s E. C. Rust, '04 H. W. Workman W. F. B. Cockshott H. W. Workman J. H. Converse, '02 J. S. Spraker, 'L.S. J. S. Spraker, L.S. W. A. Boal, L.S. HARVARD—YALE, 6 fi	Winner W. A. Schick, 'o5 E. J. Dives, 'o6 H. E. Holding H. W. Gregson M. H. Godby, E. J. Clapp, 'o4 T. L. Shevlin, 'o6 L. T. Shevlin, 'o6 L. T. Shevlin, 'o5 HARVARD-YALE, 6
100-Yd. Dash 440-Yd. Run 880-Yd. Run Mile Run 3-Mile Run 120-Yd. Hurdle Broad Jump High Jump	100-Yd. Dash 440-Yd. Run 880-Yd. Run Mile Run 2-Mile Run 120-Yd. Hurdle Broad Jump High Jump	100-Yd. Dash 440-Yd. Run 880-Yd. Run Mile Run 120-Yd. Hurdle Hammer Broad Jump High Jump

1 Three men competed.

London
1911.
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10%8. 11m. 57%8. 44m. 27%8. 9m. 27%8. 9m. 27%8. 151 ft. 5 in. 6 ft. 9% in. ick, 11.	10%s. 10%s. 49s. 4m. 55s. 4m. 50%s. 9m. 32%s. 59 ft. 3% in. 6 ft. 3 in.
15: 22: 24: 24: 24: 24: 24: 24: 24: 24: 24	25.44.0
0. Kilpal	S. 8.00.00.00.00.00.00.00.00.00.00.00.00.00
Fourth R. L. Lange H. W. Kelley, 'I.' E. F. Taylor R. D. Clarkey, 'O. 4m. W. F. Ryan, 'I. H. H. 9m. W. J. F. MacDonald C. 151 ft. D'A. J. J. Hartley C. 22 ft. 'II. Yale Captain, J. R. Kilpatrick, 'II.	Fourth Y. B. G. D. Rudd Y. R. C. Gregory Y. W. B. Milligan Y. ————————————————————————————————————
Y. Y. H.	V. Conne.
Third E. U. Thatcher, '12 I. H. Stewart, '13 H. Jacques, '11 H. Jacques, '11 H. P. Lawless, '13 P. R. Withington, '12 P. R. O'R. Phillips T. Cable, '13 M. J. Susskind H. A. Dubois G. N. Nicholson G. N. Nicholson Harvard Captain, R. C. Foster, '11.	STADIUM Third S. H. Feldman, '23 T. C. Coxe, '21 E. W. Siemans, '21 F. W. Hilles, '22 E. C. Van der Pyl, '2. E. F. Partridge P. E. Cruikshank, '23 A. L. Reese C. G. Krogness, '21 E. S. Burns Harvard Captain, D.
HXXH00005X	23, 1921.
Second F. A. Reilly, L.S. D. MacMillan G. R. L. Anderson W. C. Moore C. H. A. Porter J. B. Cummings, 13 C. C. Childs, 11 J. R. Kilpatrick, 11 A. D. Barker, 11 A. D. Barker, 11	Second H. M. Abrahams G. W. Chapman, '24 B. G. D. Rudd W. T. Tarham W. R. Seagrove A. Hulman, '24 M. C. Nokes R. E. Jordan, '23 H. M. Abrahams C. G. Krogness, '21
6.00.00.00.00.00.00.00.00.00.00.00.00.00	H. Y.
Winner D. MacMillan F. G. Black B. M. Preble, '12 P. J. Baker E. G. Taylor G. A. Taylor G. E. Putnam R. J. Holden, '11 W. Canfield, '11 Oxford—Cambridge, '11	Winner E. O. Gourdin, '21 E. G. Gourdin, '21 T. Campbell, '33 H. B. Stallard M. K. Douglas, '24 C. G. Krogness, '21 J. F. Brown, '22 E. O. Gourdin, '21 R. W. Landon, '21 R. W. Landon, '21 R. W. Landon, '21 R. W. Landon, '21
100-Yd. Dash 440-Yd. Run 880-Yd. Run Mile Run 120-Yd. Hurdle Hammer Broad Jump High Jump	100-Yd. Dash 440-Yd. Run 440-Yd. Run Mile Run 2-Mile Run 120-Yd. Hurdle Hammer Short Broad Jump High Jump

1 Did not finish.

SUMMARY OF UNIVERSITY TRACK MEETS

SUMMA	RY						SUMMAR	Y		
Place	Event	Scor	res				Place	Event	Sco	res
1876 July 21 Mott Haven	rst I.C.A.A.¹ I Princeton Dartmouth Williams Yale Columbia Pennsylvania C.C.N.Y.	sts 4 2 2 I I I I I I I	2ds 4 2 1 1	1883	May	26	Field	8th I.C.A.A. Harvard Columbia Princeton Yale Lafayette Pennsylvania Hobart	7 2 2 1 1	3 4 3 2 1
1877 July 6 Mott Haven	Bowdoin Wesleyan 2d I.C.A.A. Columbia Pennsylvania	6	1 1 2 3	1884	May	24		9th I.C.A.A. Harvard Yale Columbia Princeton Pennsylvania	5 4 3 1	4 3 4 1
	Princeton C.C.N.Y. Harvard Lehigh	3	4 I I	1885	May	23	Manhattan Field	toth I.C.A.A. Harvard Yale Pennsylvania	4 4 2	6
1878 May 18 Mott Haven	3d I.C.A.A. Columbia Princeton Pennsylvania C.C.N.Y.	7 5 2 1	3 2 4 2	006	3.6		36 1	Lafayette Columbia Michigan Princeton	2 I I	1 5
1879 May 9 Mott Haven	Harvard Dartmouth 4th I.C.A.A. Columbia	6	3 1 4	1886	May	29	Manhattan Field	11th I.C.A.A. Harvard Yale Pennsylvania Columbia	5 4 3 2	8 4
	Lehigh Rutgers C.C.N.Y.	4 2 2 1	3 1 3 2 1	1887	May	28	Manhattan Field	Amherst 12th I.C.A.A. Yale Harvard Pennsylvania Columbia Lafayette Princeton	6 3 3 1	1 4 4 1 3 1
1880 May 29 Mott Haven	5th I.C.A.A. Harvard Columbia Princeton Pennsylvania Yale Lehigh Stevens Inst.	6 3 2 2 1 1	5 5	1888	May	26	Manhattan Field	13th I.C.A.A. Harvard Yale Pennsylvania Columbia Amherst	7 5 2 1	6 2 3 3 1
1881 May 28 Mott Haven	Brown 6th I.C.A.A. Harvard Columbia Lehigh Princeton Yale	5 4 2 1	3 6 1 2	1889	May	25	Berkeley Oval	14th I.C.A.A. Yale Columbia Harvard Princeton Pennsylvania Amherst	4 4 2 2 2 1	5 2 7 1
1882 May 27 Manhattan Field	Pennsylvania Stevens Inst. Dartmouth 7th I.C.A.A. Harvard Columbia Yale Pennsylvania	I I I I I I I I I I I I I I I I I I I	I	1890	Мау	31	Berkeley Oval	r5th I.C.A.A. Harvard Yale Princeton Columbia Amherst Lehigh Swarthmore C.C.N.Y.	3 2 2 1 1	nts 2 9½ 4 9½ 1 1 1
	Princeton Lafayette Rutgers		2 I I	1891	May	16	Holmes Field		8	5

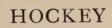
¹ No Harvard entry.

	SUMMAI	RY					SUMMAI	RY	
	Place	Event	Scores				Place	Event	Scores
1891 May 30	Berkeley Oval		46	1897	May	8	Holmes Field		57 55
		Princeton Columbia	25 22 19		May	15	New Haven	Yale Harvard	80 24
,		Amherst Cornell Swarthmore	6 1 1		May	29	Berkeley Oval	22d I.C.A.A. Pennsylvania Yale Harvard	35 26 1/12 153/4
1892 May 20	New Haven	Harvard Yale	61 51					Princeton Georgetown	7
May 28	Manhattan Field	17th I.C.A.A. Harvard Yale Princeton Columbia C.C.N.Y. Williams	48 ² / ₃ 38 14 10 1					Columbia Boston Univ. Cornell Syracuse Trinity Wesleyan	5 5 1 1 3/4 1/3
1893 May 13	Holmes Field	Harvard Yale	67	1898	May	14	Holmes Field	Yale	56 48
May 27	Manhattan Field	18th I.C.A.A. Yale Harvard Pennsylvania Princeton Wesleyan Brown Columbia Cornell	47 ¹ / ₃ 34 ⁵ / ₆ 11 10 5 2 11 ¹ / ₃		May	28	Berkeley Oval	Pennsylvania Princeton Harvard Yale Syracuse Johns Hopkins Columbia Williams Cornell	5 3 2 ³ ⁄ ₄
1894 May 12	New Haven	Yale Harvard	59 53	.0	Man	7.0	Now Harron	Georgetown Harvard	2
May 26	Manhattan Field	19th I.C.A.A. Yale	37	1899	May		New Haven	Yale	54 ¹ / ₄ 41 ³ / ₄
		Harvard Pennsylvania Cornell Wesleyan Union Amherst C.C.N.Y. Columbia Williams Swarthmore Brown	24 ¹ / ₄ 20 ¹ / ₄ 5 5 5 5 5 2 ¹ / ₄ 2 1		May	27	Berkeley Oval	Pennsylvania Harvard Yale Princeton Syracuse Columbia Cornell Williams Georgetown Haverford	57 28 22½ 11 10 5 3 1
1895 May 18	Holmes Field	Yale Harvard	65 47		July	22	London	Oxford-Camb. Harvard-Yale	
May 25	Berkeley Oval	Yale	30	1900	May	12	Soldiers Field	Harvard Yale	62½ 41½
		Pennsylvania Harvard Lowa California Dartmouth Swarthmore Union Amherst Princeton Columbia	25 22 10 7 5 5 4 2 1		May	26	Manhattan Field	25th I.C.A.A. Pennsylvania Princeton Yale Harvard Syracuse California Cornell Williams N. Y. Univ.	39 25 20 ¹ / ₂ 14 10 8 7 ¹ / ₂ 6
1896 May 16	Philadelphia	Harvard Pennsylvania	65 47					Brown Georgetown Columbia	3 2 2
May 30	Manhattan Field	21st. I.C.A.A. Yale Pennsylvania	43½ 23					Bowdoin	I
		Harvard Georgetown	I4 IO	1901			New Haven	Yale Harvard	57 47
		Columbia Boston Univ. Williams Cornell Princeton Wash. and Jeff.	7½ 5 4 3 1		May	25	Berkeley Oval	26th I.C.A.A. Harvard Yale Princeton Cornell Michigan	46 315/6 161/6 16 62/3

SUMMA	ARY					SUMMAI	RY	
Place 1901 May 25 Berkeley Ov (cont.)	Event al Pennsylvania Georgetown Columbia N. Y. Univ. Bowdoin Syracuse	Scores 55/6 5 5 5 4 1/2	1906	May	26	Place Stadium	Event 31st I.C.A.A. Cornell Pennsylvania Harvard Yale Syracuse Colorite	38 23 21 19 11 8
	al Harvard-Yale Oxford-Camb						Colgate Amherst Princeton Swarthmore	7 5 4
1902 May 24 Soldiers Fiel May 31 Berkeley Ov	Yale al 27th I.C.A.A.	421/2					Dartmouth Lafayette Stevens Inst.	3 2 2
	Yale Harvard Princeton Pennsylvania	33 29 27 12	1907	May	4	Stadium	Harvard Dartmouth	83 34
	Amherst California Syracuse	11 8 8		May	18	New Haven	Harvard Yale	55½ 48½
	Georgetown Columbia Cornell	5 3 3		June	I	Stadium	32d I.C.A.A. Pennsylvania Michigan Yale	33 29 23
1903 May 23 New Haven	Harvard	58 46					Cornell Princeton Syracuse	15 10 8
May 30 Berkeley Ov	ral 28th I.C.A.A. Yale Harvard Cornell Princeton Syracuse Amherst	43 ¹ / ₂ 43 16 11 ¹ / ₂ 11					Harvard Swarthmore Dartmouth Amherst Williams Johns Hopkins	7 6 5 4 2
	Georgetown Pennsylvania Williams	3 3 2	1908	May	9	Stadium	Harvard Dartmouth	68 49
1904 May 21 Stadium	Yale Harvard	57 7/12 46 5/12		May	16	Stadium	Yale Harvard	60½ 43½
May 28 Philadelphi	a 29th I.C.A.A. Yale Harvard Pennsylvania Cornell Princeton Syracuse Colgate Columbia Amherst Haverford N. Y. Univ.	$34\frac{1}{3}$ $25\frac{1}{3}$		May	30	Philadelphia	33d I.C.A.A. Cornell Pennsylvania Yale Harvard Dartmouth Michigan Swarthmore Princeton Columbia Syracuse	34 29½ 22 17½ 17 6 6 4 4 3
July 23 London	Harvard–Yal Oxford–Camb		1909	May	8	Stadium	Harvard Dartmouth	92 25
1905 May 20 New Have	Yale Harvard	65½ 385%		May	15	New Haven	Yale Harvard	55 ¹ / ₅ 48 ¹ / ₅
May 27 Philadelphi	a 30th I.C.A.A Cornell Yale Harvard Pennsylvania Princeton Amherst Colgate Syracuse Stevens Inst. Swarthmore Columbia Haverford	30 ¹ / ₂ 28 20 ¹ / ₂ 18 15 8 8		May		Stadium	34th I.C.A.A. Harvard Yale Pennsylvania Cornell Michigan Princeton Syracuse Swarthmore Haverford Dartmouth Columbia Brown	39 1/10 25 7/10 22 1/2 20 1/2 14 7 3 3 2 1/5 2
1906 May 5 Stadium	Harvard Dartmouth	16	1910	·		Stadium	Harvard Dartmouth	915/6 25 ¹ /6
May 19 Stadium	Harvard Yale	57½ 46½		May	7 14	Stadium	Harvard Yale	52½ 51½

SUMMA	RY		I			SUMMA	RY	
Place 1910 May 28 Philadelphia	Event 35th I.C.A.A.	Scores	TOTA	May	•	Place Ithaca	Event Cornell	Scores
	Pennsylvania Yale	27½ 25½	1914	May		Stadium	Harvard Yale	75% 41%
	Michigan Princeton	20 17		May	10	Stadium	Harvard	66½ 37½
	Cornell Harvard Syracuse Amherst Dartmouth Brown Columbia Bowdoin N. Y. Univ.	14 13½ 8 6 3 2½ 1		May	30	Stadium	39th I.C.A.A. Cornell Pennsylvania Michigan Dartmouth Yale California Harvard Princeton	43½ 32 29 23 23 13 11 8½
1911 May 6 Stadium	Wesleyan Dartmouth	î 60					Columbia Brown Penn State	5 2
May 13 New Haven	Harvard Yale	57 59½					Johns Hopkins	
May 27 Stadium	Harvard 36th I.C.A.A.	44½	1915	May	8	Stadium	Cornell Harvard	59 ¹ / ₃ 57 ² / ₃
	Cornell Yale	30½ 24½		May	15	New Haven	Harvard Yale	53 51
	Michigan Pennsylvania Dartmouth Princeton Harvard Amherst Columbia M, I, of Tech.	24 19 ² / ₃ 9 8 6 5 5 3 ¹ / ₃		May	29	Philadelphia	40th I.C.A.A. Cornell Harvard Yale Pennsylvania Princeton Dartmouth	45½ 26 25 21 21
	Williams Rutgers Penn State Brown	3 2 I I	pa.				Michigan Columbia Maine Penn State Johns Hopkins	14 10 9 6 1½
July 11 London	Oxford-Camb. Harvard-Yale	4					Bowdoin M. I. of Tech.	I I
1912 May 11 Stadium	Harvard Dartmouth	66½ 50½	1916	May	6	Ithaca	Cornell Harvard	83 34
May 18 Stadium	Harvard Yale	7 1 33		May	13	Stadium	Yale Harvard	631/3
June 1 Philadelphia	37th I.C.A.A. Pennsylvania Cornell Michigan Harvard Columbia Syracuse Dartmouth Yale Wesleyan Brown Princeton Bowdoin Rutgers M. I. of Tech.			May	27	Stadium	Alst I.C.A.A. Cornell Yale Leland Stanfor California Pennsylvania Dartmouth Michigan Harvard Princeton Bowdoin Syracuse Penn State M. I. of Tech.	45 29 d 22 22 18 14 13 11 10 5 3 2
1913 May 10 Stadium	Harvard Cornell	63 54	1918	May	7	Stadium	M. I. of Tech. Harvard	67 50
May 17 New Haven	Yale Harvard	56 48		May	25	New Haven	Princeton Yale	49 ¹ / ₃ 41 ² / ₃
May 31 Stadium	38th I.C.A.A. Pennsylvania Harvard Michigan Cornell Dartmouth Yale Wesleyan California Princeton Columbia Brown Syracuse Penn State	24 21½ 19 17½ 14½ 10½ 10 6 4 3 1		June	I	Philadelphia	Harvard 42d I.C.A.A. Cornell Pittsburg Dartmouth Princeton Pennsylvania M. I. of Tech. Columbia Johns Hopkins Lafayette Penn State Amherst	47 30 26 19 18 13

SUMMA	RY				SUMMA	RY	
Place	Event	Scores			Place	Event	Scores
1918 June 1 Philadelphia (cont.)	Brown Yale Rutgers	3 3 2½	1921	May 7	Stadium	Harvard M. I. of Tech.	69 48
	Harvard Swarthmore	2 2 I		May 14	New Haven	Yale Harvard	62 ¹ / ₃ 54 ² / ₃
1919 May 3 Stadium	Harvard M. I. of Tech.	73 44		May 21	Stadium	Harvard Princeton	59 58
May 17 New Haven	Yale Harvard	64 ¹ / ₄ 52 ³ / ₄		May 28	Stadium	45th I.C.A.A. California Harvard	27½ 27
May 24 Stadium	Harvard Princeton	65½ 51½				Dartmouth Pennsylvania Leland Stanfor	20 18½
May 31 Stadium	43d I.C.A.A. Cornell Pennsylvania Michigan Harvard Dartmouth Yale Princeton Bowdoin Rutgers M. I. of Tech. Maine Lafayette	39½ 29 25½ 23 14 13½ 12 9 5½ 5				Cornell Princeton M. I. of Tech. Penn State Yale Lafayette Syracuse Georgetown Rutgers Holy Cross Columbia Bowdoin	13 13 10 10 9 ¹ / ₂ 9 8 5 4 3 1 1/ ₂
	Georgetown Columbia Syracuse	4 3 3		July 23	Stadium	Harvard-Yale Oxford-Camb	
1920 May 10 Stadium	Harvard M. I. of Tech.	65½	1922	April 20	Charlottes- ville	Harvard Virginia	69 57
May 15 Stadium	Yale Harvard	84½ 32½		April 22	Annapolis	U. S. Nav. Aca Harvard Virginia	d. 64½ 32¼ 29¼
May 22 Princeton	Princeton Harvard	91 26		May 6	Boston	Harvard M. I. of Tech.	84 . 51
May 29 Philadelphia	44th I.C.A.A. Pennsylvania Princeton	30½ 29	,	May 13	Stadium	Harvard Yale	70 13/15 64 2/15
	Dartmouth Cornell California	24 20 18½		May 20	Princeton	Princeton Harvard	95½ 39½
	Leland Stanford Harvard Penn State M. I. of Tech. Williams Yale N. Y. Univ. Lafayette Bowdoin Brown Rutgers Amherst Boston College Pittsburg	1 15 11 10 7 7 5 1/2 5 3 2 2 2 1 1/2		May 27	Stadium	46th I.C.A.A. California Princeton Leland Stanfo Cornell Pennsylvania Harvard Penn State Lafayette Yale Columbia Dartmouth Boston Colleg Georgetown	21½ 16 14 11 10 8½ 8 7½ 12
1921 April 19 State College	Penn State Harvard	61 56				Bates Rutgers Amherst Bowdoin	4 4 3½ 2
April 23 Philadelphia	Pennsylvania Harvard	69½ 47⅔				Syracuse N. Y. Univ.	2 1



THE HOCKEY H

A CRIMSON H BORDERED WITH WHITE ON A BLACK SWEATER

Votes of the Athletic Committee

March 14, 1913. "Voted: That Hockey be made a major sport . . ."

April 29, 1913. "Voted: That the Hockey H be awarded to all men who have ever played for Harvard against Yale."

HOCKEY

ALFRED WINSOR, '02

CE polo was first played by an organized team at Harvard in 1895–96, when the Harvard Ice Polo Association was formed with F. S. Elliot, L. S., as President and J. W. Dunlop, '97, as Secretary. This game was played with a short stick rounded at one end and a hard rubber ball. No rule was violated by a player being off side and there were no limits to the rink. After the Canadian game of ice hockey was tried at Cambridge in 1897 it soon took the place of polo, and in 1898 the name of the Association was changed to the Harvard Ice Hockey Association, the first Harvard hockey team was organized and polo was given up.

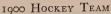
Brown University was our greatest competitor in the early games of polo and hockey. In February, 1896, Harvard won from Brown in ice polo on Spy Pond, Arlington, by a score of 5 to 4, and the following year the Harvard team went to Providence and defeated Brown 5 to 0 in Roger Williams Park. In each of the years 1898 and 1899, Harvard lost the Brown game by scores of 0 to 6 and 1 to 2, respectively, these games being hockey, not polo. By this time hockey was well established and on February 26, 1900, Harvard played its first game with Yale in the St. Nicholas Rink, New York, which Yale won 5 to 4.

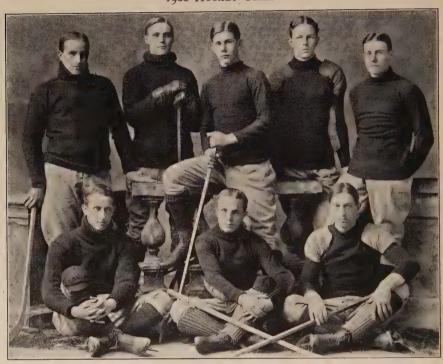
The first years of hockey at Harvard saw practice and games played on open ponds wherever ice could be found. Coats and stones were used for goal posts and a great deal of time was, of course, wasted, both by play being unrestricted on the sides of the rink and by long skates for the puck across the pond when shots at goal had been made. Usually one end of the rink would be placed near the shore to stop pucks from traveling too far beyond the goal, but this was found to have its disadvantages as the supply was not inexhaustible and very often practice would have to be stopped and everybody compelled to hunt pucks lost in the grass or woods bordering the ice. In those days a player was lucky if he found all of his discarded garments intact at the end of practice. Clothes and shoes were left piled on the shore and if the team did not have a very energetic, faithful manager who would not allow the fair sex to decoy him from his duties, some members of the team would be forced to go home minus a portion of their wearing apparel or even have to walk on their skates because someone had taken a fancy to their walking boots.

Practice was always held if there was ice to skate on, in spite of the temperature or the condition of the weather. It was a common occurrence to have frozen toes and ears. The latter were finally protected by

the adoption of a knitted cap which could be pulled over the ears when occasion required. This cap was black with a crimson band about the forehead and a small crimson tassel on the top, the colors of the hockey team at that time.

On some of the coldest days of winter the men would travel miles for ice, part of the way by electric cars and part by walking. The trainer





Vanderpool Russell

Beardsell, Capt. Laverack Goodridge

ck Rumsey Hardy

would try to find some secluded spot where he could resist the cold as much as possible, but often when there was still light enough to play, he would call off practice and make a break for home where he could thaw out.

The first rink was built on Holmes Field behind the Law School, but in the following year, 1901, a small wooden rink was built near the Locker Building on Soldiers Field. This did not prove a success as the ground did not hold the water and the position was too exposed to the wind. Therefore, the following year saw a return to Holmes Field, which was a great improvement as it gave the players a chance to undress in the Gymnasium, put their skates on in a warm place and then proceed on the

HOCKEY

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board walk to the rink. This location was much less exposed than Soldiers Field on account of the surrounding buildings and long strides were made in the game. The caretakers of the two rinks, for there were now two, one for the Varsity and one for the Freshmen, also had become more adept in the art of making and keeping the ice in good condition.

The only great drawback to these rinks on Holmes Field was that they were too shut in, so that on mild days the ice would become soft and when time came to practise they would not be fit to use. This difficulty was, however, partially overcome by painting a black band six inches wide along the bottom of the sideboards where they came in contact with the ice, a

1901 HOCKEY TEAM



Manning Movius, Mgr. Hardy
Penhallow Laverack, Capt. Winsor Pruyn
Goodridge

suggestion of one of the Harvard professors, and later on by their daily removal on the north and east sides of the rink until practice began, thus preventing the sun's rays from melting the ice along these boards during the middle of the day. These rinks were built the same size as the St. Nicholas indoor rink in New York where, at that time, all the more important games were played.

It was during these early years, when the teams were dependent on outdoor ice for practice, that all kinds of expedients were used to keep in trim. If there was no ice in the rinks, managers would telephone the nearby country clubs for permission to practise on their ponds or would seek out some pond where there was a chance that ice might be found and a work out for the team made possible. If no place could be discovered

1902 HOCKEY TEAM



Winsor, Capt. Pruyn Rumsey Carr Foster

the men would be taken on runs, even around Fresh Pond, to improve their endurance and keep them in condition. Cambridge Common had many board walks crossing each other at angles and the players have been taken out there for sprints; down one stretch, up another, across to another, and back again, until at the end of five minutes all were glad to stop to get their wind. One year the team had a very important game approaching and had not been on ice for two weeks or more. The manager was sent to Boston for roller skates and came back with eight or ten pairs of fine looking skates with two little rubber tired wheels on each toe and heel. The squad was taken on top of the Stadium and told to put on the skates and see who could make the best time around and back. Only

one man finished and his record still stands. His were the only skates that stood the strain; the rubber tires came off all the others.

One winter when mild weather had lasted for some weeks before the final game, members of the team used to get up and skate before breakfast on some of the large frozen puddles to be found on Holmes Field before the sun had a chance to melt them. There were also many other times when the players were taken into the Gymnasium to practise, passing a tennis ball up and down the main floor to get team play, and it was here also that practice was had in shooting the puck. A chair with a candle pin would be placed at one end of the floor, the squad taking their positions some fifteen or twenty yards away, and it was a common occurrence, after the men had got the range, to see them knock this pin off the chair three

1903 Носкеу Теам



times out of five, showing how accurate it was possible to become in making a shot.

Few people realize how very accurate a man can be with his shot when skating at full speed diagonally toward the goal. It is customary in games for a player to try to shoot a goal into a rectangular space in one corner of the net $12'' \times 24''$, and, for practice, managers would often be asked to buy saucepan covers which would be tied inside the two sides of the net

for the team to shoot at. While this practice was going on, there would be a steady rat-a-tat-tat as the pucks hit the covers, showing conclusively how accurate the men were getting with their shots.

During all the years Harvard teams depended on outdoor ice for practice they were at a disadvantage, as their closest rivals, Yale and Princeton, made numerous trips to New York each year for practice and games

1904 HOCKEY TEAM



indoors. There are two or three big handicaps for men accustomed to outdoor ice having to play indoors without any practice. They become easily winded on account of the heated atmosphere. The different light and surroundings are bad for the goal tender. The ice is sticky and the puck does not glide over it easily, causing many passes to go wrong; and the finish on the blade of the skate must be different. For outdoor skating on hard black ice the skate needs to be sharpened with the finish of a saw blade, and for the soapy surface of indoor ice this saw blade should be ground down with an oil finish like a razor blade.

In December, 1904, the rinks were again moved, this time to the football field in the Stadium. The players undressed in the present Locker Building which was kept heated. Here there were two rinks for a number of years, and it was at this time that the comfort of the spectators was

first taken into consideration. Some of the old bleachers were moved up to one side of the rink, and a small fee was charged for seats at some of the more important games. Up to this time anyone wishing to watch a game had to stand on banks of snow outside the rink. It might be interesting to note here that in 1903-04-05-06, Harvard never lost a hockey game.

In December, 1910, the first Boston Arena was opened. Here at last a Harvard hockey player could have his comparative comfort and be sure of his practice and the proper working out of his schedule. What a difference from old times! In spite of lack of heat in the dressing rooms, no hot water for the showers, and the fact that often the players had to thaw

1905 HOCKEY TEAM



— Manning Sard Hutchins, Mgr.
Newhall Wilder Callaway, Capt. Townsend Pell

out their playing clothes by the heat of their own bodies, the season of 1911 was one never to be forgotten. Harvard played Yale and Princeton for the first time on what might be called home grounds. Now, instead of being at a disadvantage, we had a decided advantage over these two rivals.

It was during the years in the old Arena when, although the time was limited, the men met for practice every day and it was possible to work

out a gradual development of the team for the final games that Harvard hockey made its greatest strides and on March 14, 1913, the Athletic Committee voted "That Hockey be made a major sport."

While conditions were being bettered in regard to the rinks, there was also a change in the equipment of the players. The old straight-bladed Canadian skate with the broad blade had been gradually changed. The

1906 HOCKEY TEAM



Winsor, '02, Coach Pell D. A. Newhall, Capt. Macleod Tilney, Mgr.

D. A. Newhall, Capt. M. L. Newhall Sampson

toe and heel had been lifted a little allowing the skater to turn more quickly and a sharp point ground in the toe for starting purposes. These skates were heavy and clamped on a heavy walking boot. A little later the clamps were taken off and the skates riveted to the soles. The hockey stick also had some improvements. Instead of the short handle and short blade the sticks were longer, with a blade that lay broader on the ice so both a tall man and a short one could pick out the stick which best fitted him. There was even a change in the costume. Instead of the long stockings attached to the jersey by ladies' garters, which latter, by the way, caused many a youth embarrassment in their purchase, long tights were introduced which allowed the shin guards to be worn inside without the old binding straps around the calves.

About 1910 the present intercollegiate hockey skate was worked out at Harvard. The old heavy shoe and skate were replaced by a light, specially built skate with a very narrow blade and raised heel. Several

models of this skate were made and tested out by many Harvard players until one model was chosen which was as nearly perfect as possible. Great care was taken and much time spent in determining the proper radii of the different curves of the skate blade. When these radii were finally decided upon, a brass templet was made and kept by the team managers under lock and key and the model of the skate, without the radii, was taken to a Boston firm who had them manufactured for sale to the public. We preferred to grind our own curves on the skates after they were purchased, as it was these curves and the small section of flat blade which were by far the most important elements in making these skates of the Harvard team, in our opinion, the best hockey skates in use. After a few years, when it was noticed that a great many school boys were using this skate with the old straight blade, it was finally decided, for the good of the

1907 HOCKEY TEAM



Nichols, Mgr. — Briggs Washburn Rumsey — Foster Pell Townsend, Capt. Newhall Sampson Leonard

game, to give the manufacturers the Harvard radii so they could make the skate with the blade properly curved to be played on. This skate was riveted to a light shoe which was an aid to speed and endurance.

Special sticks were worked out and everything done to perfect each individual in what would best suit him. If the team was going to play in a small rink in New York, shorter sticks would be used and in practice be-

fore the game joists would be placed across the ends of the Arena on the ice in order to make the playing space the same as in New York and to make the team accustomed to this restricted area.

There was no hockey in 1918 on account of the war, but the following year it was again taken up although the team was compelled to go back to the conditions of an outdoor ice rink on Soldiers Field as the old Arena

1908 HOCKEY TEAM



was burned down in the late autumn of 1918. These rinks were built in the northwest corner of the field where three or four were kept flooded when weather conditions warranted it. Harvard had no regular coach this year and played Yale only one game, at the Brooklyn rink, which Harvard won 4 to 1. In 1920 a small indoor rink, called the Pavilion, was built on Massachusetts Avenue, Cambridge, just opposite the buildings of the Massachusetts Institute of Technology. Here the rink was so small that there was room for but six men to play on a side. Harvard won over Yale in the first game 5 to 4, winning by a wonderful spurt in the last few minutes, the score at the beginning of the last period being 4 to 1 in favor of Yale. The second game, with seven men on a side, was played on the new rink at Philadelphia and again Harvard won 3 to 0. In 1921 a new

Arena was built in Boston and this is where Harvard practises and plays its home games today.

The greatest advance in hockey has come in the game itself. Few who used to play in the haphazard way of years ago would recognize the game as it is played today. This change has come very gradually. When this sport was first started at Harvard it was a very hard, body-checking game; very little attention was paid to the rules and each man was supposed to knock his opponent down whenever he had the chance if the opponent was playing the puck. There were many hard knocks taken and given and the team which were standing on their skates at the end of the game generally won.

1909 Носкеч Теам



Ford Leslie Briggs Dole Washburn
Willetts, Capt. Hicks Gardner
Hornblower Paine

The first Harvard team to receive any coaching was the 1903 team. William H. Claffin, Jr., '15, coached the 1920, '21 and '22 teams which have won every game played with Yale.¹

¹ For the purpose of putting on record what is today well known to all interested in hockey, it should be stated that the remarkable success of Harvard's Hockey Teams from 1902 until he retired as head coach after the season of 1917, has been due to the coaching of Alfred Winsor, '02. — EDITOR.

In the first years the two defence players stayed fairly close to the goal, one behind the other, and the first man used to skate out at the attacking combination with the intention of checking them with his body or stick. If the first man, the cover-point, missed, the second player, or point, tried his luck. This method was found very faulty as the clever dodger had a chance to dodge each man consecutively and the defence had no chance

1910 HOCKEY TEAM



Wigglesworth Blackall Chadwick Hornblower Morgan Duncan

Leslie
Hicks, *Capt*. Gardner
Foster

Haydock, Mgr. Huntington

whatever to stop a clever passing game. Gradually the defence was widened out until the point and cover-point were playing side by side or parallel. This move was a very great success and it became almost impossible for one opponent to get through and the passing game had to be very accurately executed in order to be successful.

During the early part of this period it was customary for the defence to hold the puck until the opposing forwards were near them and then to lift it over their heads by a backhand shovel movement, dropping the puck well down the rink near the adversaries' goal. Sometimes the puck would go so high that it would be lost sight of and several goals have been scored by the puck bouncing into the goal before the goal tender caught sight of it. In this play the forwards would loaf back, saving themselves, and when the puck was lifted would turn and rush for the spot at which it was likely to drop. Harvard abandoned this method of lifting the puck after

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the second Yale game in 1904, because in this game one of the Harvard players missed his footing while waiting to lift, leaving the puck in front of the net where a Yale man secured it and made the tying score with less than a minute to play and it took Harvard three overtime periods to win the game. Since then we have always handled the puck on the ice as soon as it was stopped.

The play of the forwards went through even more important changes. The old idea of getting your man by rushing at him was given up after it was found only too often that the man with the puck would elude these rushers either by dodging or by passing to one of his team mates and thus by either play, if successful, open up a free road to the defence. To meet this attack our forwards were told to turn and skate back with their op-

1911 HOCKEY TEAM



Blackall Seamans Hornblower, Capt. Leslie Duncan
Foster Huntington

ponents before attempting to take the puck away. This move was so successful that it revolutionized the play of the forwards and it was found that the attacking combination team play was so upset that it seldom had a chance at the defence without one or more of the defensive forwards bothering them. About this same time players were taught their different positions on the ice and to work only in their own zones, leaving the

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man with the puck to be stopped by the man in that zone. This was a long step in advance over the old way of everybody rushing for the man with the puck, leaving three-quarters of the ice unprotected from passes. Shortly after these changes were well systematized the defence were brought out further from the goal and were taught to skate backward before the attack of the opposing forwards, ready to turn either to the right

1912 HOCKEY TEAM



Elliott, Mgr. Si Willetts Gardner Duncan

Huntington, Capt.

Palmer Blackall Sortwell

or to the left, as the case might be, in order to stop one, two, or three of the opponents from getting near enough to have a sure shot at the goal.

In the beginning, therefore, seven men went on the ice to play with no one knowing what the others were going to do. Today all the players work together and the surface of the ice is perfectly covered. The three defence men play their team defence, the forwards play their team offence, and they all play in perfect team combination in both offence and defence. Hockey is so fast that there is little time for the player to think and he must act from habit or intuition. When a situation presents itself there is no time to apply the reasoning faculties for its solution. The eye sees the situation and the legs, arms, and body must act accordingly on the instant. The only way to accomplish this is by constant practice.



Phillips

Cushman, Mgr. Gardner, Capt. Sortwell Goodale Palmer

Hanson Claffin

Hopkins

1914 HOCKEY TEAM

Saltonstall

Clark

Claffin Wanamaker Adams

Carnochan



Cunningham Wylde Claffin, Capt. Baldwin Morgan Fleek, Mgr. Townsend Doty

Curtis Phillips

Baker

Fisher Wanamaker

Few people who do not play hockey realize that players have certain positions on the ice which they are expected to keep and which are ever in relation to the moving puck. These are the fundamentals of team play. Hockey is too fast a game to permit of varied formations and signals such as are used in football. Signals have been used to a limited extent but there is so much noise in indoor rinks that they cannot be depended upon

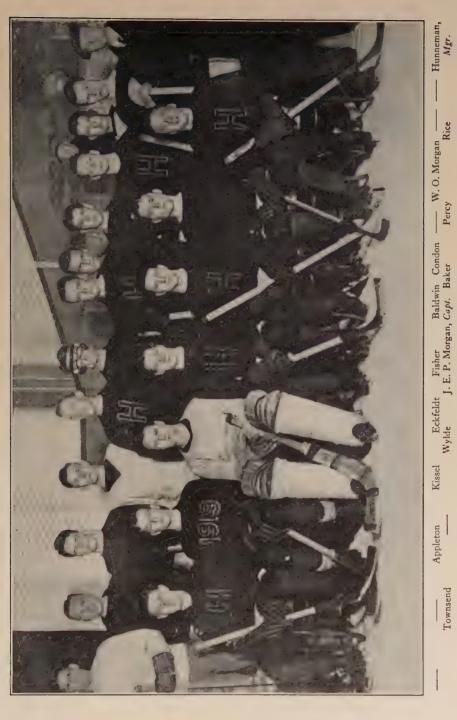
1916 Носкеу Теам



Percy Baker Wylde J. E. P. Morgan, Capt. Doty Taylor Rice
Baldwin W. O. Morgan Fisher

and constant team practice must be relied upon so that the men will play together automatically without signals.

Nothing so far has been said of the goal tender. His task is most certainly a very important one and one that only too often is overlooked in the brilliant and spectacular rushes down the ice of the other members of the team. His play has perhaps changed less than anyone's. There are always certain positions which a goal must take; after these are mastered he is generally left more or less alone to improve along his own lines. Some goals are very good with their hands, particularly ball players who use their hands more than the average, while others are more active with their feet and legs. Much practice is needed by the goals in timing the proper moment to leave the net in order to stop a free opponent from scoring. The greatest change, perhaps, has been in their equipment. Their sticks



Percy

Townsend

1919 Носкет Теам

Pavenstedt, Mgr. Cabot Avery

Church

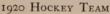
Snelling Capt. Bigelow

White Sneum Gross, Capt.

Holmes Walker

Clark Bright Bacon

have been much improved and widened up the handle and are frequently used, instead of the hand, to stop a flying puck. The old-fashioned hard guards have been replaced by softer material so that the puck will not rebound after contact, thus allowing the goal tender more time to clear it away before the shooter can get in for the rebound. It was also found many years ago that it was advisable to have this player dressed in white,





Angier Holmes Gaston Avery Emmons Lanman, Mgr.

Bacon Bigelow Walker, Capt. Stubbs Baker

more nearly the color of the ice. This was done to make it as difficult as possible for a forward about to shoot to locate the goal with the quickness of glance necessary under the circumstances.

The offence has not seen so many changes as the defence although team work on several plays has been worked out with success. In the early days of hockey at Harvard it was soon realized that two men going down the ice abreast would have a better chance of getting to and through the defence than one man. At first the passing was haphazard, sometimes so far ahead that the puck could not be reached and at other times it was passed into the man's feet where it could not be handled. Sometimes the wing would pass to the center when the defence was reached and sometimes the center would pass to the wing; players would call for a pass when not in a position to take it, and in general there was an almost entire

lack of systematized play. All this has been improved upon and with the forwards coming back in line with the play they are in a position to swing from the defence to the offence at a moment's notice and always know just where everyone else is. At first the defence men were not supposed to carry the puck further than the forwards, being merely used as feeders to the forward line. As the game progressed, however, they were given more latitude and allowed to carry the puck in a combination to the end of the play. This has now been carried so far that today a defence man is chosen more for his speed and cleverness in carrying the puck on the offence than for his ability to check opponents on the defence.

There are several regular and well-known plays to pass an ordinary parallel defence with one, two, or three men in combination. There are also several what might be called "trick plays," which have, however, the disadvantage of being executed from signals and, therefore, as stated

1921 HOCKEY TEAM

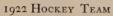


C. S. Stillman Martin Baldwin Humphrey Hofer, Mgr.
Holmes Buntin Owen Bigelow, Capt. Bacon Snelling Emmons
Angier Baker

previously, are apt to fail on account of the noise made by the spectators whenever one side or the other attempts to jump through for a run up the ice. For this reason such plays are generally few in number and confined to two men, sometimes using a third as a threat for, of course, the whole art of offence in hockey is fooling the other team. Team work, or the art of seven men knowing what every other man is expected to do each and

every second of the game, and knowing enough to take each other's places in the general scheme, has been one of the greatest secrets in Harvard's success on the ice.

This year, 1922, Harvard, with the other colleges, has changed to a sixman team, leaving out one of the forwards. This move was made in Canada by the professional teams a few years ago, and taken up generally





Kennedy, Mgr. Crosby Baker Walker

Gratwick Owen, Capt.

Larocque Higgins

Angier

Martin Hill

last year by all the amateurs. With two men dropped from the ice, the game has become more spectacular, giving the brilliant, clever individual a chance to show his ability, and making the games faster and more interesting for the spectators.

Team play, however, both on the defence and offence, is even more important than in the old game, as the forwards have just so much more of the ice to cover, and a defence man who can relieve a forward is very valuable in the general scheme. Another important element in this new game is the exercise of good judgment in making substitutions to relieve men on the forward line who necessarily become exhausted in a shorter time because of the increased speed of the game. It now looks as if Har-

vard would not have to change her general style to play this new game of

It is most certainly a pleasure to all Harvard hockey players to learn that her two closest rivals now have rinks of their own. The game is worth it and it goes to show what strides have been made since 1900.

Harvard's record against Yale since 1900 and against Princeton since

1002 is as follows:

Annual Series: Harvard 18, Yale 4; Harvard 15, Princeton 3. Games: Harvard 30, Yale 9; Harvard 23, Princeton 7. Goals: Harvard 150, Yale 69; Harvard 118, Princeton 56.

Harvard's record against Canadian teams stands: Harvard won 14, lost 14.

FEBRUARY 26, 1900. NEW YORK

Score: YALE 5 HARVARD 4

HARVARD G. C. Walworth, 'oo, f. E. S. Bronson, 'oo, f. F. C. Inman, 'o2, f. S. Campbell, 'oo, f., Capt. A. C. Coxe, 'o1, c.p. J. P. Brock, 'oo, p. W. H. Laverack, 'o1, f. C. C. Rumsey, 'o2, f. F. J. Goodridge, M.S., f. W. L. Beardsell, 'o0, f., Capt. W. D. Vanderpool, L.S., c.p. F. A. Russell, L.S., p. R. E. Smith, G.s., g. A. A. Barrows, M.S., g.

. Substitutions. HARVARD: R. S. Hardy, 'ot. Goals: Goodridge 3, Walworth 2, Inman 2, Rumsey, Bronson. Time: 20-minute halves.

FEBRUARY II, 1901. NEW YORK

Score: HARVARD 4 YALE O

HARVARD YALE N. L. Snow, '02s., f. H. B. Stoddard, '02, f. E. S. Bronson, G.s., f. F. C. Inman, '02s., f. A. C. Coxe, '07, c.p., Capt. G. B. Ward, '02, p. C. C. Rumsey, '02, f. W. H. Laverack, '01, f., Capt. F. J. Goodridge, M.S., f. A. Winsor, '02
D. P. Penhallow, '03, c.p.
R. S. Hardy, '01, p. J. B. Manning, '03, g. J. S. Taintor, 'o1, g.

Substitutions. HARVARD: R. D. Pruyn, '02, c.p. Goals: Rumsey 3, Goodridge. Time: 20-minute halves.

FEBRUARY 15, 1902. NEW YORK

Score: YALE 4 HARVARD 3

HARVARD YALE C. C. Rumsey, '02, f.
J. W. Foster, '03, f.
A. Winsor, '02, f., Capt.
R. D. Pruyn, '02, f.
D. P. Penhallow, '03, c.p.
P. Carr, '04, p.
L. R. Manning, '03, C. N. L. Snow, 'o2s., f. H. B. Stoddard, 'o2, f., Capt. F. C. Inman, 'o2s., f. E. C. Ostby, 'o3, f. C. Hitchcock, 'o3, c.p. G. B. Ward, 'o2, p. H. R. Stern, 'o3, g. J. B. Manning, '03, g.

Substitutions. HARVARD: P. Fosdick, '04, c.p. Goals: Snow 3, Inman, Winsor, Rumsey, Pruyn. Time: 20-minute halves.

MARCH 14, 1902. NEW YORK

Score: YALE 5 HARVARD 3

HARVARD YALE N. L. Snow, '02s., f. E. C. Ostby, '03, f. H. B. Stoddard, '02, f., Capt. -H. Potter, '03, f. C. Hitchcock, '03, c.p. G. B. Ward, '02, p. R. D. Pruyn, '02, f.
A. Winsor, '02, f., Capt.
J. W. Foster, '03, f.
C. C. Rumsey, '02, f.
D. P. Penhallow, '03, c.p. P. Carr, '04, p. H. R. Stern, '03, g. J. B. Manning, '03, g.

Goals: Stoddard 4, Potter, Winsor, Rumsey, Pruyn. Time: 20-minute halves.

March 15, 1902. New York

Score: YALE 4 HARVARD I

HARVARD YALE N. L. Snow, '02s., f. E. C. Ostby, '03, f. H. B. Stoddard, '02, f., Capt. H. Potter, '03, f. C. Hitchcock, '03, c.p. G. B. Ward, '02, p. H. R. Stern, '03, g. R. D. Pruyn, '02, f. A. Winsor, '02, f., Capt. J. W. Foster, '03, f. C. C. Rumsey, '02, f. D. P. Penhallow, '03, c.p. P. Carr, '04, p. J. B. Manning, '03, g.

Substitutions. Harvard: J. S. Lovering, '03. Goals: Stoddard 3, Potter, Rumsey. Time: 20-minute halves.

FEBRUARY 21, 1903. NEW YORK

Score: HARVARD 3 YALE O

HARVARD

E. Macleod, '06, l.e.
J. S. Lovering, '03, l.c., Capt.
T. B. Souther, '04, r.c.
J. W. Foster, '03, r.e.
W. J. Clothier, '04, c.p.
P. Carr, '04, p.
J. B. Manning, '03, g.

VALE H. Potter, '03, r.e.
A. K. Oliver, '03, r.c.
J. C. Dilworth, '05s., l.c.
W. E. Marcus, '06, l.e.
C. Hitchcock, '03, c.p., Capt.
G. B. Ward, L.s., p.
H. R. Stern, '03, g. H. R. Stern, '03, g.

Substitutions. YALE: R. S. Rowland, '06, f. Goals: Lovering 3. Time: 20-minute halves.

FEBRUARY 27, 1903. NEW YORK

Score: HARVARD 6 YALE 2

HARVARD

E. Macleod, '06, I.e.
J. S. Lovering, '03, I.c., Capt.
T. B. Souther, '04, r.c.
J. W. Foster, '03, r.e.
W. J. Clothier, '04, c.p.
P. Carr, '04, p.
J. B. Manning, '03, g.

YALE H. Potter, '03, r.e.
A. K. Oliver, '03, r.c.
J. C. Dilworth, '05s., l.c.
W. E. Marcus, '06, l.e.
C. Hitchcock, '03, c.p., Capt.
G. B. Ward, L.s., p.
H. R. Stern, '03, g.

Substitutions. Harvard: D. A. Newhall, '06, f. Yale: R. S. Rowland, '06, f. E. C. Ostby, '03, c.p. Goals: Foster 3, Clothier, Souther, Newhall, Potter, Dilworth. Time: 20-minute halves.

FEBRUARY 28, 1903. NEW YORK

Score: HARVARD 5 YALE I

HARVARD

E. Macleod, 'o6, l.e.
J. S. Lovering, 'o3, l.c., Capt.
T. B. Souther, 'o4, r.c.
J. W. Foster, 'o3, r.e.
W. J. Clothier, 'o4, c.p.
P. Carr, 'o4, p.
B. S. Litchfield, 'o3, g.

YALE H. Potter, '03, r.e.
A. K. Oliver, '03, r.c.
R. S. Rowland, '06, l.c.
W. E. Marcus, '06, l.e.
C. C. Ostby, '03, c.p.
G. B. Ward, L.s., p.
H. R. Stern, '03, g.

Substitutions. Harvard: D. A. Newhall, '06, l.e. Yale: S. O. Vanderpoel, '03, r.e., G. A. Mohlman, '04, l.e. Goals: Macleod 3, Souther 2, Potter. Time: 20-minute halves. C. Hitchcock, '03, Yale Capt., did not play.

FEBRUARY 22, 1904. NEW YORK

Score: HARVARD 5 YALE 2

HARVARD

E. Macleod, '06, l.e. R. S. Townsend, '07, l.c. T. B. Souther, '04, r.c., Capt. E. Wilder, '06, r.e. W. J. Clothier, '04, c.p. P. Carr, '04, p. M. H. Ivy, '04, g.

YALE R. S. Rowland, '06, r.e. J. B. Cornell, '06s., r.c. W. E. Marcus, '06, l.c. K. H. Behr, '06s., l.e. G. B. Ward, L.s., c.p., Capt. A. R. Flinn, '06, p. R. S. Peverly, '06s., g.

Substitutions. HARVARD: T. Callaway, '05, f. Goals: Wilder 2, Souther, Townsend, Callaway, Marcus, Behr.

FEBRUARY 27, 1904. NEW YORK

Score: HARVARD 4 YALE 3

HARVARD

E. Macleod, 'o6, l.e.
R. S. Townsend, 'o7, l.c.
T. B. Souther, 'o4, r.c., Capt.
E. Wilder, 'o6, r.e.
W. J. Clothier, 'o4, c.p.
P. Carr, 'o4, p.
M. H. Ivy, 'o4, g.

YALE R. S. Rowland, '06, r.e. J. B. Cornell, '06s., r.c. W. E. Marcus, '06, l.c. K. H. Behr, '06s., l.e. G. B. Ward, L.s., c.p., Capt. A. R. Flinn, '06, p. R. S. Peverly, '06s., g.

Substitutions. HARVARD: T. Callaway, '05, f. D. A. Newhall, '06, f. YALE: J. Dilworth, '07s., f. Goals: Macleod, Souther 2, Clothier, Cornell, Behr 2. Time: 20-minute halves.

FEBRUARY 18, 1905. NEW YORK

Score: HARVARD 7 YALE I

HARVARD

E. Wilder, '06, r.e.

T. Callaway, '05, r.c., Capt.

R. S. Townsend, '07, l.c.

C. C. Pell, '08, l.e.

D. A. Newhall, '06, c.p.

R. E. Sard, '05, p.

J. B. Manning, M.S., g.

Y. E. Marcus, '06, l.e.

W. E. Marcus, '06, l.e.

J. B. Cornell, '06s., r.c.

S. Shepard, '05, r.e.

A. R. Flinn, '06, c.p., Capt.

Q. F. Feitner, '07s., p.

J. B. Manning, M.S., g.

F. W. Lang, L.S., g.

Substitutions. Yale: J. Dillworth, '07s., r.c. Goals: Callaway 3, Pell 3, Wilder, Behr. Time: 20-minute halves.

FEBRUARY 17, 1906. NEW YORK

Score: HARVARD 4 YALE 3

HARVARD

C. C. Pell, '08, I.e.

R. S. Townsend, '07, I.c.

E. Macleod, '06, r.c.

M. L. Newhall, '08, r.e.

D. A. Newhall, '06, c.p., Capt.

J. P. Willetts, '09, p.

M. H. Ivy, L.s., g.

YALE

R. E. Alling, '09s., r.e.

K. H. Behr, '06s., r.c.

W. E. Marcus, '06, l.c.

H. Stanley, '08s., I.e.

A. R. Flinn, '06, c.p., Capt.

J. Dilworth, '07s., p.

F. W. Lang, L.s., g.

Substitutions. Harvard: T. S. Sampson, '09, p. Goals: M. L. Newhall, Macleod, D. A. Newhall, Townsend, Marcus 2, Alling. Time: 20-minute halves, and five extra periods of five minutes each.

FEBRUARY 16, 1907. NEW YORK

Score: HARVARD 3 YALE 2

HARVARD

C. C. Pell, '08, I.e.

R. S. Townsend, '07, I.c., Capt.

L. Rumsey, '08, r.c.

M. L. Newhall, '08, r.e.

H. Foster, '07, c.p.

T. S. Sampson, '09, p.

F. A. B. Washburn, '09, g.

C. G. Driscoll, '08s., r.e.

H. Stanley, '08, r.c., Capt.

W. F. Knox, '08, r.c., Capt.

W. F. Knox, '07, I.c.

J. Dilworth, '07s., I.e.

— Williams, —, c.p.

L. H. Biglow, '08, p.

F. W. Lang, L.s., g.

Substitutions. Harvard: C. R. Leonard, '08, l.e., T. Briggs, '09, c.p., J. A. Paine, '09, r.e. Goals: Stanley, Driscoll, Newhall, Rumsey, Leonard. Time: 20-minute halves.

FEBRUARY 15, 1908. NEW YORK

Score: YALE 3 HARVARD 2

Substitutions. Harvard: G. P. Gardner, '10, r.e., J. A. Paine, '09, r.e., T. S. Sampson, '09, p. Goals: Pell, Rumsey, Heron 2, Driscoll. Time: 20-minute halves.

FEBRUARY 20, 1909. NEW YORK

Score: HARVARD 5 YALE 0

HARVARD

H. C. Leslie, '11, l.e.
S. T. Hicks, '10, l.c.
W. F. Morgan, '10, r.c.
J. A. Paine, '09, r.e.
S. S. Ford, '09, c.p.
J. P. Willetts, '09, p., Capt.
F. A. B. Washburn, '09, g.

H. C. Sevens, '10, l.e.
J. F. Johnson, '10, c.p.
R. S. King, '09s., p.
H. A. Howe, '09, g.

Substitutions. Harvard: G. P. Gardner, '10, l.e., T. Briggs, '09, l.c., R. E. Dole, '10, r.c., R. Hornblower, '11, r.e., T. S. Sampson, '09, p. Yale: F. B. Trudeau, '09, g. Goals: Gardner 2, Hicks 2, Hornblower. Time: 20-minute halves.

FEBRUARY 19, 1910. NEW YORK

Score: HARVARD 3 YALE O

G. P. Gardner, '10, l.e.
S. T. Hicks, '10, l.c., Capt.
W. F. Morgan, '10, r.c.
R. Hornblower, '11, r.e.
N. H. Foster, '11, c.p.
F. D. Huntington, '12, p.
O. M. Chadwick, '11, g.

L. F. Loutrel, '11s., r.e. J. Heron, '10, r.e., Capt. S. Martin, '10s., l.c. H. N. Merritt, '12, l.e. J. F. Johnson, '10, c.p. S. M. Swenson, '11s., p. E. T. Williams, '10, g.

YALE

Substitutions. Harvard: H. C. Leslie, '11, l.e., R. B. Wigglesworth, '12, r.e., R. M. Blackall, '12, R. F. Duncan, '12, l.e. Goals: Hicks 3. Time: 20-minute halves.

FEBRUARY 18, 1911. NEW YORK

Score: HARVARD 3 YALE 2

HARVARD

H. C. Leslie, '11, l.e.
R. F. Duncan, '12, l.c.
R. Hornblower, '11, r.c. and r.e., Capt.
W. S. Seamans, '11, r.e.
F. D. Huntington, '12, c.p.
N. H. Foster, '11, p.
O. M. Chadwick, '11, g.

YALE A. Harman, '13, r.e. W. W. Cox, '13, r.c. L. F. Loutrel, '11s., l.c., Capt. H. N. Merritt, '12, l.e. S. M. Swenson, '11s., c.p. S. H. Brooks, '11s., p. H. W. Carhart, '12, g.

Substitutions. Harvard: R. M. Blackall, '12, r.c. Goals: Duncan 2, Leslie, Loutrel, Cox. Time: 20-minute halves.

FEBRUARY 17, 1912. BOSTON ARENA

Score: HARVARD 4 YALE O

HARVARD

A. F. Sortwell, 74, l.e. R. F. Duncan, 12, l.c. F. D. Huntington, 12, r.c., Capt. E. P. Pierce, 12, r.e. W. P. Willetts, 14, p. H. B. Gardner, 13, g.

YALE C. Chauncey, '13, r.e. W. W. Cox, '13, r.c. A. Harman, '13, l.c., Capt. J. S. Kimball, '12, l.e. C. Martin, '13s., c.p. G. A. Gore, '13s., p. H. W. Carhart, '12, g.

Substitutions. HARVARD: P. K. Houston, 12, p., S. B. Smart, '12, g. Goals: Sortwell 3, Duncan. Time: 20-minute halves.

FEBRUARY 21, 1912. NEW HAVEN

Score: YALE 3 HARVARD 2

HARVARD

A. F. Sortwell, 14, l.e.
R. F. Duncan, 12, l.c.
F. D. Huntington, 12, r.c., Capt.
E. P. Pierce, 12, r.e.
R. M. Blackall, 12, c.p.
W. P. Willetts, 14, p.
H. B. Gardner, 13, g.

YALE A. Harman, '13, r.e., Capt. W. W. Cox, '13, r.c. A. Howe, '12, l.c. J. S. Kimball, '12, l.e. G. A. Gore, '13s., c.p. C. Martin, '13s., p. H. W. Carhart, '12, g. Goals: Howe 2, Kimball, Blackall, Duncan. Time: 20-minute halves.

FEBRUARY 24, 1912. Boston Arena

Score: HARVARD 4 YALE 2

HARVARD

A. F. Sortwell, '14, l.e. R. F. Duncan, '12, l.c. F. D. Huntington, '12, r.c., Capt. E. P. Pierce, 12, r.e. R. M. Blackall, 12, c.p. W. P. Willetts, 14, p. H. B. Gardner, 13, g.

A. Harman, '13, r.e., Capt. W. W. Cox, '13, r.c. A. Howe, '12, l.c. J. S. Kimball, '12, l.e. G. A. Gore, '13s., c.p. C. Martin, '13s., p. H. W. Carhart, '12, g.

Substitutions. Harvard: F. H. Palmer, '13, r.e. Goals: Huntington 2, Blackall, Sortwell, Howe, Kimball. Time: 20-minute halves.

FEBRUARY 1, 1913. BOSTON ARENA

Score: HARVARD 4 YALE O

HARVARD YALE

S. T. Hopkins, '14, l.e. A. F. Sortwell, '14, l.c. M. B. Phillips, '15, r.c. H. C. Morgan, '14, r.e. A. M. Goodale, '13, c.p. W. P. Willetts, '14, p. H. B. Gardner, '13, g., Capt. R. H. Macdonald, '15, r.e. N. H. Macdonald, 15, r.e. A. Harman, '13, r.e. Capt. L. P. Ordway, '14s., l.e. W. S. Heron, '14s., l.e. W. W. Cox, '13, c.p. and l.c. C. Martin, '13s., p. and c.p. M. B. Schiller, '15s., g.

Substitutions. HARVARD: P. H. Smart, '14, r.e. Yale: W. W. Cox, '13, l.c., C. Martin, 13s., c.p., M. W. Gano, '14, p., H. H. McLean, '13, p. Goals: Sortwell 2, Phillips, Goodale. Time: 20-minute halves.

FEBRUARY 19, 1913. NEW YORK

Score: HARVARD 3 YALE 2

HARVARD YALE S. T. Hopkins, '14, l.e. A. F. Sortwell, '14, l.c. M. B. Phillips, '15, r.c. W. H. Claflin, '15, r.e. A. M. Goodale, '13, c.p. W. P. Willetts, '14, p. H. B. Gardner, '13, g., Capt. R. H. Macdonald, '15, r.e. K. H. Macdonald, 15, r.e. L. P. Ordway, '14s., r.c. A. Harman, '13, l.c., Capt. W. S. Heron, '14s., l.e. W. W. Cox, '13, c.p. C. Martin, '13s., p. M. B. Shiller, '15s., g.

Substitutions. Harvard: F. H. Palmer, '13, r.c., D. R. Hanson, '14, l.e. Goals: Phillips 2, Sortwell, Ordway, Harmon. Time: 20-minute halves.

FEBRUARY 6, 1914. BOSTON ARENA

Score: HARVARD 4 YALE 3

HARVARD YALE

MARVARD
P. H. Smart, '14, r.w.
M. B. Phillips, '15, r.c.
S. T. Hopkins, '14, l.c.
S. P. Clark, '14, l.w.
W. H. Claffin, '15, c.p.
W. P. Willetts, '14, p., Capt.
G. M. Carnochan, '14, g. W. S. Heron, 14s., l.w., Capt. W. H. Sweney, '15s., l.c. L. P. Ordway, '14s., r.c. R. H. Macdonald, '15, r.w. M. R. Herron, '14s., c.p. G. A. Gore, L.s, p. M. B. Schiller, '15s., g.

Substitutions. YALE: F. V. Burgess, '16, r.c. Goals: Hopkins 4, MacDonald 3. Time: 20-minute halves, and 10-minute overtime period.

FEBRUARY 11, 1914. NEW HAVEN

Score: YALE 3 HARVARD I

HARVARD YALE H. C. Morgan, '14, r.w. L. Saltonstall, '14, r.c. S. Adams, '14, l.c. L. Curtis, '16, l.w. W. H. Claflin, '15, c.p. W. P. Willetts, '14, p., Capt. G. M. Carnochan, '14, g. W. S. Heron, '14s., l.w., Capt. W. H. Sweney, '15s., l.c. L. P. Ordway, '14s., r.c. R. H. Macdonald, '15, r.w. M. R. Herron, '14s., c.p. G. A. Gore, L.s., p. M. B. Schiller, '15s., g.

Substitutions. Harvard: P. H. Smart, '14, r.w., J. C. Devereux, '14, r.w., M. B. Phillips, '15, r.c., S. T. Hopkins, '14, l.c., S. P. Clark, '15, l.w., E. M. Wanamaker, '16, l.w. Goals: M. R. Herron 2, W. S. Heron, Hopkins. Time: 20-minute halves.

FEBRUARY 28, 1914. BOSTON ARENA

Score: HARVARD 4 YALE I

YALE HARVARD F. V. Burgess, '16, l.w. W. H. Sweney, '15s., l.c. P. H. Smart, '14, r.w. S. T. Hopkins, '14, r.c. M. B. Phillips, '15, l.c. S. P. Clark, '15, l.w. W. H. Claflin, '15, c.p. W. P. Willetts, '14, p., Capt. G. M. Carnochan, '14, g. W. S. Heron, 14s., r.c., Capt. R. H. Macdonald, 15, r.w. G. A. Gore, L.S., c.p. M. R. Herron, '14s., p. M. B. Schiller, '15s., g.

Substitutions. YALE: L. Ordway, '14s., r.c., W. S. Heron, '14s., p. Goals: Clark 2, Hopkins, Phillips, Burgess. Time: 20-minute halves.

JANUARY 30, 1915. BOSTON ARENA

Score: HARVARD 4 YALE 2

HARVARD A. Cunningham, '16, l.w. A. Cunningnam, 10, 1.w. G. Townsend, '17, 1.c. M. B. Phillips, '15, r.c. E. M. Wanamaker, '16, r.w. W. H. Claffin, '15, c.p., Capt. A. F. Doty, '16, p. J. I. Wylde, '17, g.

R. H. Macdonald, '15, r.w. K. H. Macdonald, 15, 1.w. C. D. Dickey, '16, r.c. W. H. Sweney, '15s., l.c., Capt. L. N. Murray, '17, l.w. J. E. Bierwirth, '17, c.p. M. R. Herron, L.s., p. H. York, '17s., g.

VALE

Substitutions. Harvard: R. Baldwin, '17, r.w., T. K. Fisher, '17, r.w., L. Curtis, '16, l.w. Goals: Phillips 3, Doty, Dickey, Murray. Time: 20-minute halves.

FEBRUARY 23, 1915. NEW HAVEN

Score: HARVARD 3 YALE I

HARVARD G. Townsend, '17, l.w. E. O. Baker, '17, l.c. M. B. Phillips, '15, r.c. E. M. Wanamaker, '16, r.w. A. F. Doty, '16, c.p. J. E. P. Morgan, '17, p. J. I. Wylde, '17, g.

YALE R. H. Macdonald, '15, r.w.
F. V. Burgess, '16, r.c.
W. H. Sweney, '15s., l.c., Capt.
L. N. Murray, 17, l.w.
J. E. Bierwirth, '17, c.p.
M. R. Herron, L.S., p.
H. York, '17s., g.

Substitutions. Harvard: R. Baldwin, '17, l.c. Goals: Phillips 2, Sweney, Yale for Harvard from scrimmage. Time: 20-minute halves. W. H. Claffin, '15, Harvard Capt., did not play.

FEBRUARY 12, 1916. BOSTON ARENA

Score: HARVARD 2 YALE O

HARVARD T. H. Rice, '17, l.w.
E. O. Baker, '17, l.c.
G. A. Percy, '18, r.c.
T. C. Thacher, '18, r.w.
A. F. Doty, '16, c.p.
J. E. P. Morgan, '17, p., Capt.
J. I. Wylde, '17, g.

YALE YALE
L. Armour, '18, r.w.
C. D. Dickey, '16, c.
W. P. Jacob, '18s., r.
E. C. B. Gould, '18, l.w.
L. N. Murray, '17, c.p.
J. E. Bierwirth, '17, p.
H. York, '17, g.

Substitutions. Harvard: W. O. Morgan, '18, l.w., R. Baldwin, '17, l.c., T. K. Fisher, '17, l.c., M. Taylor, '18, r.w., C. S. Clark, '16, c.p., T. H. Eckfeldt, '17, c.p. Yale: F. R. Blossom, '17, r.w., D. G. Buchanan, '17s., c., H. Van Nostrand, '18, l.w. Goals: Percy, Baker. Time: 20-minute halves. F. V. Burgess, '16, Yale Capt., did not play.

FEBRUARY 26, 1916. NEW HAVEN

Score: HARVARD 4 YALE 2

T. H. Rice, '17, l.w.
E. O. Baker, '17, l.c.
G. A. Percy, '18, r.c.
T. C. Thacher, '18, r.w.
A. F. Dott, '16, c.p.
J. E. P. Morgan, '17, p., Capt.
J. I. Wylde, '17, g.

HARVARD

YALE J. E. Bierwirth, '17, r.w.
C. D. Dickey, '16, r.c.
F. V. Burgess, '16, l.c., Capt.
E. C. B. Gould, '18, l.w.
L. N. Murray, '17, c.p.
I. H. Washburn, '16, p. H. York, '17, g.

Substitutions. Harvard: W. O. Morgan, '18, l.w., M. Taylor, '18, r.w. Yale: C. M. Aldrich, '16, r.c. Goals: Bierwirth, Baker, Rice, Gould, Percy, Thacher. Time: 20-minute halves.

FEBRUARY 17, 1917. NEW HAVEN

Score: YALE 2 HARVARD O

YALE J. E. Bierwirth, '17, r.w. E. C. B. Gould, '18, c. E. J. B. Gurdy, '18, r.
R. D. Laughlin, '19, l.w.
J. F. Landon, '17, c.p.
L. N. Murray, '17, p., Capt. H. York, '17, g.

HARVARD T. H. Rice, '17, l.w.
E. O. Baker, 17, l.c.
G. A. Percy, '18, r.c.
G. Townsend, '17, r.w.
T. H. Eckfeldt, '17, c.p.
J. E. P. Morgan, '17, p., Capt.
J. I. Wylde, '17, g.

Substitutions. Harvard: W. O. Morgan, '18, l.w., E. B. Condon, '18, l.c., R. Baldwin, '17, l.c., R. H. Kissel, '17., r.w., W. C. Appleton, '17, c.p. Goals: Gould, Bierwirth. Time: 20-minute halves.

MARCH 3, 1917. BOSTON ARENA

Score: HARVARD 5 YALE O

HARVARD	
G. Townsend, '17, r.w.	
G. A. Percy, '18, r.c.	
E. O. Baker, '17, l.c.	
T. H. Rice, 17, l.w.	
T. C. Thacher, 18, c.p.	
J. E. P. Morgan, '17, p., Capt.	

J. I. Wylde, 17, g.

YALE
R. D. Laughlin, '19, l.w.
L. Armour, '18, l.c.
E. C. B. Gould, '18, r.c.
J. E. Bierwirth, '17, r.w.
L. N. Murray, '17, c.p., Capt.
J. F. Landon, '17, p.
H. York, '17, g.

Substitutions. Harvard: R. H. Kissell, '17, r.w., T. K. Fisher, '17, r.c., E. B. Condon, '18, l.c., R. Baldwin, '17, l.c., W. O. Morgan, '18, l.w., W. C. Appleton, '17, c.p., A. R. Martin, '18, g. Yale: E. Griggs, '18, l.w., A. G. McIlwaine, '19, r.w., G. Stanley, '19, r.w. Goals: Morgan, Percy 2, Townsend, Condon. Time: 20-minute halves.

March 10, 1917. New Haven

Score: YALE 2 HARVARD O

YALE
G. Stanley, '19, r.w.
L. Armour, '18, r.c.
E. C B. Gould, '18, l.c.
R. D. Laughlin, '19, l.w.
J. E. Bierwirth, '17, c.p.
H. York, '17, g.
R. D. Laughlin, '19, l.w. J. E. Bierwirth, '17, c.p. J. F. Landon, '17, p. H. York, '17, g.

HARVARD
T. H. Rice, '17, l.w.
E. O. Baker, '17, l.c.
G. A. Percy, '18, r.c.
G. Townsend, '17, r.w.
T. C. Thacher, '18, c.p.
W. C. Appleton, '17, p.
J. I. Wylde, '17, g.

Goals: Bierwirth, Armour. Time: 20-minute halves. J. E. P. Morgan, '17, Harvard Capt., and L. N. Murray, '17, Yale Capt., did not play.

FEBRUARY 8, 1919. BROOKLYN

Score: HARVARD 4 YALE I

R. E. Gross, '1	9, r.w.
E. L. Bigelow,	
T. M. Avery,	
F. M. Bacon,	
H. K. White,	
N. S. Walker,	
J. Holmes, 21	g.

HARVARD

, Capt.

W. Walton, '19s., l.w.
R. B. Carson, '21, l.c.
D. L. Ingalls, '20, r.c., Capt.
W. Sargent, '20, r.w.
D. R. Wilson, '20, c.p.
N. J. Smith, '20, p.
V. Poindexter, '19s., g.

Substitutions. Harvard: A. H. Bright, '19, r.w., R. W. Buntin, '21, r.c., E. Cabot, '20, l.c., H. B. W. Snelling, '21, l.w., C. A. Clark, '20, c.p., F. C. Church, '21, c.p. Yale: L. Foster, '21, l.w., C. Williams, '20, r.w., W. Welles, '20s., c.p., H. Newton, '18, g.¹ Goals: Avery 3, Bacon, Ingalls. Time: 18-minute halves.

1 Yale students after the war retained the year of their original class.

JANUARY 17, 1920. PAVILION RINK, CAMBRIDGE

Score: HARVARD 5 YALE 4

111116 4 111675
F. M. Bacon, '21, l.w.
E. L. Bigelow, '21, c.
R. W. Emmons, '21, r.w.
N. S. Walker, '21, c.p., Capt.
J. O. Stubbs, '21, p.
J. Holmes, '21, g.

R. B. Carson, '21, r.w.
D. L. Ingalls, '20, c., Capt.
B. L. Lawrence, '20, l.w.
D. R. Wilson, '20, c.p.
N. J. Smith, '20, p.
A. C. Diefendorf, '21s., g.

Substitutions. Harvard: D. Angier, '22, l.w., T. M. Avery, '21, r.w., J. Gaston, '22, r.w. Goals: Carson, Bacon 3, Wilson, Lawrence, Ingalls, Walker, Bigelow. Time: three 15-minute periods.

FEBRUARY 21, 1920. PHILADELPHIA

Score: HARVARD 3 YALE O

HARVARD YALE W. C. Moffat, '21, r.w.
D. L. Ingalls, '20, r.c., Capt.
R. B. Carson, '21, l.c.
B. L. Lawrence, '20, l.w.
D. R. Wilson, '20, c.p.
N. J. Smith, '20, p.
G. N. Walker, '19, g. 1 HARVARD
F. M. Bacon, '21, l.w.
H. B. W. Snelling, '21, l.c.
E. L. Bigelow, '21, r.c.
R. W. Emmons, '21, r.w.
N. S. Walker, '21, c.p., Capt.
J. O. Stubbs, '21, p.
J. Holmes, '21, g.

Substitutions. Harvard: D. Angier, '22, l.w., T. M. Avery, '21, l.c., C. W. Baker, '22, r.w. Goals: Snelling 2, Bigelow. Time: three 15-minute periods.

YALE

1 Yale students after the war retained the year of their original class.

FEBRUARY 5, 1921. PHILADELPHIA

Score: HARVARD 7 YALE O

HARVARD F. M. Bacon, '21, l.w. R. W. Buntin, '21, l.c. E. L. Bigelow, '21, r.c., Capt. R. W. Emmons, '21, r.w. L. Foster, '21, r.w.
W. Shiras, '23, r.c.
J. O. Bulkley, '23, l.c.
C. A. Griscom, '22, l.w.
R. B. Carson, '21, c.p., Capt.
E. H. Van Ingen, '21, p.
W. C. Root, '22, g. G. Owen, '23, c.p. R. S. Humphrey, '21, p. J. Holmes, '21 g.

Substitutions. Harvard: D. Angier, '22, l.w., H. B. W. Snelling, '21, l.c., C. W. Baker, r.w., '22. Yale: F. Reid, '23s., r.w. and l.w., C. A. Griscom, '22, p., A. C. Diefendorf, '21s., g. Goals: Bigelow 3, Snelling, Emmons, Baker, Bacon. Time: three 15-minute periods.

FEBRUARY 26, 1921. BOSTON ARENA Score: HARVARD 13 YALE I

YALE

HARVARD F. Reid, '23s., r.w.
W. Shiras, '23s, r.c.
J. O. Bulkley, '23, l.c.
R. Foster, '22, l.w.
R. B. Carson, '21, c.p., Capt.
E. H. Van Ingen, '21, p.
W. C. Root, '22, g. F. M. Bacon, '21, l.w.
H. B. W. Snelling, '21, l.c.
E. L. Bigelow, '21, r.c., Capt.
C. W. Baker, '22, r.w.
G. Owen, '23, c.p.
R. S. Humphrey, '21, p.
J. Holmes, '21, g.

Substitutions. Harvard: D. Angier, '22, l.w., R. W. Buntin, '21, l.c., G. S. Baldwin, '21, r.c., J. M. Martin, '22, r.w., E. H. Stillman, '22, c.p., C. S. Stillman, '22, g. Yale: L. Foster, '21, r.w., C. A. Griscom, '22, l.w., A. C. Diefendorf, '21s., g. Goals: Snelling 2, Carson, Owen 3, Bigelow 3, Angier, Bacon 2, Buntin, Baker. Time: three 15-minute periods.

FEBRUARY 11, 1922. BOSTON ARENA

Score: HARVARD 6 YALE 2

YALE HARVARD G. G. Walker, '24, l.w. and c. J. M. Martin, '22, c. C. W. Baker, '22, r.w. W. E. Crosby, '24, l.d. G. Owen, '23, r.d., Capt. R. R. Higgins, '22, g. J. O. Bulkley, '23, r.w. J. O. Blikley, 23, F.W. F. Reid, '23s., c. V. Farnsworth, '24s., l.w. A. L. Norris, '24s., r.d. C. A. Griscom, '22, l.d., Capt. F. E. Vogel, '24, g.

Substitutions. Harvard: F. S. Hill, '24, l.w., J. Larocque, '23, c. and r.w., M. Gratwick, '22, l.d. Yale: W. Chisholm, '24, r.w., J. O. Bulkley, '23, c. and l.w. Goals: Reid 2, Baker 2, Walker 2, Crosby, Owen. Time: three 15-minute periods.

FEBRUARY 25, 1922. NEW HAVEN

Score: HARVARD 3 YALE I YALE HARVARD W. Chisholm, '24, r.w.
J. O. Bulkley, '23, c.
F. Reid, '23s., l.w.
J. C. F. Speiden, '22, r.d.
C. A. Griscom, '22, l.d., Capt.
F. E. Vogel, '24, g. G. G. Walker, '24, l.w. J. M. Martin, '22, c. C. W. Baker, '22, r.w. W. E. Crosby, '24, l.d. G. Owen, '23, r.d., Capt. R. R. Higgins, '22, g.

Substitutions. Harvard: D. Angier, '22, l.w., J. Larocque, '23, c., M. Gratwick, '22, l.d. Yale: E. H. Palmer, '22, r.w., H. T. Bushnell, '22, r.d. Goals: Owen 2, Crosby, Bulkley. *Time:* three 15-minute periods.

HOCKEY MANAGERS

	T) A D 11		T THE 1
1900	F. A. Russell, L.s.	1912	J. Elliott, '12
1901	H. L. Movius, '02	1913	P. Cushman, '13
1902	F. I. Emery, '02	1914	R. St. B. Boyd, '14
1903	H. W. Read, '03	1915	J. S. Fleek, '15
1904	J. Lowery, '04	1916	W. F. Enright, '16
1905	C. Hutchins, '05	1917	R. D. Hunneman, '17
1906	N. L. Tilney, '06	1918	A. E. MacDougall, '181
1907	H. W. Nichols, '07	1919	E. W. Pavenstedt, '20
1908	C. W. Short, '08		E. D. Morse, '19 1
1909	K. S. Cate, '09	1920	L. T. Lanman, '21
1910	R. Haydock, 10	1921	P. Hofer, '21
1911	H. MacNider, '11	1922	J. J. Kennedy, '22

¹ Voted "H" by Athletic Committee, April 9, 1919.

SUMMARY OF HARVARD-YALE HOCKEY GAMES

			Place	Winner	Sco H.	re Y.				Place	Winner	Sco H.	re Y.
1900	Feb. 2	26	New York	Yale	4	5	1913	Feb.	I	Arena	Harvard	4	0
1901	Feb. 1	I	New York	Harvard	4	0			19	New York	Harvard	3	2
1902	Feb. 1 Mar. 1		New York New York New York	Yale Yale Yale	3 3 1	4 5 4	1914	Feb.	6 11 28	Arena New Haven Arena	Harvard Yale Harvard	4 1 4	3 3 1
1903	Feb. 2		New York	Harvard	3	0	1915	Jan.	30	Arena	Harvard	4	2
		27 28	New York New York	Harvard Harvard	6 5	2 1		Feb.	23	New Haven	Harvard	3	1
1904	Feb. 2		New York New York	Harvard Harvard	5 4	2 3	1916	Feb.	12 26	Arena Arena	Harvard Harvard	2 4	2
1905	Feb. 1	8 1	New York	Harvard	7	I	1917	Feb.		New Haven	Yale	0	2
1906	Feb. 1	7	New York	Harvard	4	3		Mar.	3	Arena New Haven	Harvard Yale	5	0
1907	Feb. 1	6	New York	Harvard	3	2		12.4		Brooklyn	Harvard		
1908	Feb. 1	15	New York	Yale	2	3	1919	Feb.	٥			4	I
1909	Feb. 2	20	New York	Harvard	5	0	1920	Jan.	,	Cambridge	Harvard	5	4
1910	Feb. 1	[0	New York	Harvard	3	0		Feb.	21	Philadelphia	Harvard	3	0
1911	Feb. 1		New York	Harvard	3	2	1921	Feb.	~	Philadelphia	Harvard	7	0
									26	Arena	Harvard	13	1
1912	Feb. 1	17 21	Arena New Haven	Harvard Yale	4 2	3	1922	Feb.	11	Arena	Harvard	6	2
	_	24	Arena	Harvard	4	2			25	New Haven	Harvard	3	I

Series won by Harvard 18 Games won by Harvard 30 Games won by Yale 9 22 39

SUMMARY OF HARVARD UNIVERSITY HOCKEY GAMES

				Sci	ore					Sco	re
1900)	Teams Played	Place Played	H. C		190	7	Teams Played P	Place Played	H. (
Jan.		Mass. Inst. Tech. Canadians	Holmes Field Holmes Field	10	I	Jan.		Brae Burn C. C. Mass. Inst. Tech.		3	0
	15	Newtowne A. C. Brown		3	3		12	Columbia Springfield T. S.	New York Stadium	7 16	0
Feb.		Brown Dorchester	Holmes Field Franklin Field	7 2	I		19 23		New York Stadium	3	4 2
	7 17	Mass. Inst. Tech. Brookline C. C.	Holmes Field	8	4 3	Feb.		Dartmouth McGill	Stadium Stadium	7 12 2	3 8
	26	Yale Yale	New York	4	5		12	St. Paul's School Yale	Concord New York	5	1 2
1901						1908		Taic	THEW TOTA	3	2
Jan. Feb.	2	Brown Brown	Providence Soldiers Field	I 9	0	Jan.		Columbia	New York	14	1
	II	Yale	New York	4	0		18	Princeton Bishop's College	New York Concord	6	2
1902 Jan.		Newtowne A. A.	Holmes Field		1	Feb.	25 5	McGill Andover	Stadium Stadium	4 8 6	2
Jan.	18	Columbia Andover	New York Holmes Field	4 4 6	3		11	Dartmouth St. Paul's School	Stadium Concord	10 3	3 5 1
Feb.		Newtowne A. A. Brown	Holmes Field Holmes Field	7 7 5	4 2 2		14 15	New York A. C. Yale	New York New York	2	3
	10 15	Boston H. C. Yale	Holmes Field	5	2 4	1909)				
Mar.		Princeton Yale	New York New York New York	3 6 3	3 5	Jan.	7	Mass. Inst. Tech. Columbia	Brae Burn C.C New York	. I	0
	15	Yale	New York	I	4		13	Williams Princeton	Stadium New York	10	2
1902		•	TT 1 701.11				25 27	St. Francis Xavier Laval	Stadium Stadium	I	0 0
		Boston H. C.	Holmes Field	4	2	Feb.	30	Wonderers Yale	Stadium New York	3 8 5	2
Jan.	10	Mass. Inst. Tech. Boston H. C.	Holmes Field	4 5	3		22	Dartmouth	New York	I	0
	17 24	Princeton Boston H. C.	New York Holmes Field	4 9 5 3 6	3	1900			NT .		
Feb.		Columbia Yale	New York New York	5 3	0			Brae Burn C. C. Mass. Inst. Tech.		12	3
	23 27 28	Brown Yale Yale	New York New York New York	6	2	Jan.	5 8 12	Cornell	New York Stadium	4 5 6	0
T.000			New Tork	5	I	Feb.	15	Princeton St. Francis Xavier	New York	0	3
1903 Dec.		Boston H. C.	Holmes Field	4	1	I CD.	12 19	Dartmouth Yale	Stadium New York	5	4 0
Jan.	30	Columbia	New York	2	0	1910	-		TACA TOLK	J	O
Feb.	3 6	Brown Springfield T. S.	Holmes Field Holmes Field	7 9	0		14	Mass. Inst. Tech.		4	3
	20 27	Yale Yale	New York New York	5	2 3	r	17	Amherst	Arena	10	
1904	L04	,				Jan.	4 7	Springfield T. S. McGill	Arena Arena	2	5 2
Dec.	17	Boston H. C. Andover	Stadium Stadium	8 21	6		16	St. Francis Xavier Columbia Princeton	Arena	8 5	0
Jan.		Mass. Inst. Tech.		25	3	17-1	28	Cornell	Arena Arena	5 2	3
J 141111	14	Columbia Springfield T. S.	Stadium Stadium	5 18	0 0	Feb.	18	Dartmouth Yale	Arena New York	12 3	1
Feb.		Princeton Brown		6	5	1911	-12	2.			
1 05.	11	St. Paul's School Yale	Concord New York	3	I	Dec.	21	Mass. Inst. Tech.	Arena	21	4
1006				,		Jan.	10 20	Princeton Princeton	New York Arena	3	3
1906 Jan.		Columbia	New York	7	0		27 31	Cornell St. Francis Xavier	Arena Arena	3	2
Feb.	20	Princeton Roxbury H. C.	New York Stadium	3 15	2	Feb.	3	McGill Dartmouth	Arena Arena	3 7	3
	7	Brown St. Paul's School	Stadium Concord	4	0 2		17 21	Yale Yale	Arena New Haven	4 2	3
	17	Yale	New York	4	3	007	24	Yale	Arena	4	2
					[58	10					

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	SUMM	ARY	C.	ore		SUMMA	ARY		
1912-1	Teams Played	Place Played			1017	Teams Played	Place Played		ore Opp.
,	Mass. Inst. Tech.	Arena	4	0	1917 Jan. 9	Mass. Inst. Tech.	Arena	8	0
Jan. 6 15 18 22 27 Feb. 1 5 8 15	Ottawa Toronto Univ. Cornell Princeton Mass. Agri. Yale Dartmouth Princeton Princeton Yale	Arena Arena Arena Arena Arena Arena Arena New York Arena New York	0 2 8 5 9 4 3 I 3 3	2 0 2 3 3 0 1 3 0 2	13 20 27 Feb. 2 10 17 24 Mar. 3 10	Dartmouth Princeton Queen's College Princeton McGill Yale Princeton Yale Yale	Arena New York Arena Arena Arena New Haven Arena Arena New Haven	3 5 4 4 0 2 5 0	0 2 1 3 0 2 0 0
1913-1.	4.				Jan. 11	Boston H. C. Camp Devens	Charlesbank Cambridge	3	2
Dec. 13 17 27 30	•	Arena Arena Syracuse Syracuse	1 11 5 1	3 1 2 2	Feb. 1 8 Mar. 7	Boston College Boston H. C. Yale St. Paul's School Princeton	Charlesbank Charlesbank Brooklyn Concord Brooklyn	7 3 4 4 7	2 0 I 3 2
Jan. 2	Ottawa Ottawa	Syracuse Syracuse	0	2 3	1920				
Feb. 6 11 14 17 24 31 Feb. 6 11 14 21 28	Amherst Mass. Agri. Dartmouth Princeton McGill Yale Yale Princeton Princeton Yale	Arena Arena Arena Arena Arena Arena Arena New Haven New York New York	1 4 2 2 1 4 1 2 1	3 1 1 2 3 3 4 4 1	Jan. 3 7 10 17 21 24 28 31 Feb. 4	Toronto Univ. Harvard Club Boston A. A. Yale Dartmouth Club Dartmouth Tufts Princeton Mass. Inst. Tech. Boston All Stars Sherbrook Hockey	Pavilion Pavilion Pavilion Pavilion Pavilion	2 1 4 5 4 4 8 6 8 4 6	5 3 5 4 3 2 0 3 0 3
1914-1	5				21	Yale	Philadelphia	3	4
Dec. 17	Mass. Inst. Tech. Boston A. A.	Arena Arena	6	3	Mar. 6	Princeton	Philadelphia	10	I
Jan. 6 9 16 20 23 30 Feb. 3 5 9 12 23	Queen's Cornell Princeton Dartmouth Princeton Yale Mass. Agri. McGill Williams St. Nicholas Yale	Arena Arena New York Arena Arena Arena Arena Arena Arena Arena Arena New Haven	1 8 4 2 5 4 4 0 9 4 3	2 1 1 4 1 2 0 1 1 3 1	Jan. 8 12 19 22 29 Feb. 5 10 14 16 26	Kings College Boston A. A. Mass. Agri. Dartmouth Princeton Yale St. Patricks St. Patricks Mass. Inst. Tech. Yale	Arena Arena Arena Arena Philadelphia Arena Arena Arena Arena	9 4 2 5 7 7 0 1 8	I I O O O O I 2 2 I
1915-1	6				1921-2: Dec. 21		Arena	8	ï
Dec. 18 Jan. 8 11 15 22 29 Feb. 4 12 19 26	Boston A. A. Queen's College Cornell Princeton Princeton McGill Dartmouth Yale St. Nicholas Yale	Arena Arena Arena New York Arena Arena Arena Arena New Haven	3 2 3 2 4 6 2 4	3 4 0 0 1 0 0 2 2	Jan. 3 14 21 27 31 Feb. 6 11 15 18 25	Toronto Univ. Dalhousie Princeton Mass. Inst. Tech. Boston A. A. Westminster Yale Dartmouth Princeton Yale	Arena Arena Philadelphia	1 4 3 9 3 1 6 3 9 3	6 I 0 2 3 I 2 0



LAWN TENNIS AND GOLF

THE LAWN TENNIS H

A CRIMSON H BORDERED WITH BLACK ON A WHITE SWEATER

Votes of the Athletic Committee

Oct. 14, 1913. "Voted: That the H be given to the winners of the Intercollegiate Tennis Singles Championship, but not to the Doubles."

For the list of H men in this book this vote has been construed as retroactive.

Dec. 17, 1919. "Voted: That the recommendation of the Student Council that the H be awarded the winners of the Intercollegiate Doubles be approved."

Mar. 9, 1920. "Voted: That the previous vote awarding the H to winners of Doubles in the Intercollegiate Tennis Championship should be considered as retroactive."

THE GOLF H

A WHITE H BORDERED WITH CRIMSON ON A BLACK SWEATER

Vote of the Athletic Committee

May 11, 1915. "Voted: To award to E. P. Allis the H unrestricted for winning the Individual Intercollegiate Golf Championship, and that this vote apply to Harvard winners of this championship in the future."

The list of H men in this book includes also previous winners.

HARVARD INTERCOLLEGIATE LAWN TENNIS CHAMPIONS

Year 1883 Spring	Singles J. S. Clark, '83	Doubles J. S. Clark, '83 H. A. Taylor, '86	Year 1899	Singles D. F. Davis, '00	Doubles D. F. Davis, '00 H. Ward, '00
Fall	H. A. Taylor, '86	H. A. Taylor, '86 P. E. Presbrey, '85	1902	W. J. Clothier, '04	W. J. Clothier, '04 E. W. Leonard, '03
1887	P. S. Sears, '89	P. S. Sears, '89 Q. A. Shaw, '91	1907	G. P. Gardner, '10	N. W. Niles, '09 A. S. Dabney, '09
1888	P. S. Sears, '89		1908	N. W. Niles, '09	
1890	F. H. Hovey, L.s.	S. T. Chase, L.S. Q. A. Shaw, '91	1911	E. H. Whitney, '14	
1891	F. H. Hovey, L.s.	F. H. Hovey, L.s. R. D. Wrenn, '95	1913	R. N. Williams, '16	J. J. Armstrong, '14 W. M. Washburn, '15
1892		R. D. Wrenn, '95 F. B. Winslow, '95	1914		R. N. Williams, '16 R. Harte, '17
1896	M. D. Whitman, '99	W. M. Scudder, '99 L. E. Ware, '99	1915	R. N. Williams, '16	R. N. Williams, '16 R. Harte, '17
1897		L. E. Ware, '99 M. D. Whitman, '99	1916	G. C. Caner, '17	G. C. Caner, '17 R. Harte, '17
1898	L. E. Ware, '99	L. E. Ware, '99 M. D. Whitman, '99	1921		J. B. Fenno, '21 E. W. Feibleman, '21

HARVARD INTERCOLLEGIATE GOLF CHAMPIONS

1898	J. F. Curtis, '99	1912	F. C. Davidson, '13
1901	H. Lindsley, '02	1914	E. P. Allis, '15
1904	A. L. White, '06	1916	J. W. Hubbell, '17



HARVARD "H" MEN

After the name of each man in the following list will be found the year and the sport or sports in which he received the H and also the several years in which he, so to speak, requalified. While it is true that once an H man means always an H man, it was thought that it would be of interest to record all the years, if more than one, in which a man actually made the Varsity in each sport. A graduate of the College is shown by his class numerals and if he played while in one of the Graduate Schools this is also shown. An "s." indicates the Scientific School, "sp." special student and "s" the Bussey Institute. Many men on this list were in Cambridge for only one or two years or did not graduate, some were in the College more than four years as members of more than one class and others while enrolled throughout in the College received a degree from the Scientific School. In general these men have been given the numerals of the class they entered with. If they were on a team after their class had graduated the class or Graduate School they were then a member of, has been added. The various sports are shown as follows: C, Crew; B, Baseball; F, Football; T, Track; H, Hockey; L T, Lawn Tennis; G, Golf.

Abbot, George Ezra, '17.	B '15, '16	Atkinson, Edward Williams, '81.	C'80. F'80
Abbott, Edward Gardner, '60.	C '59, '60	Atkinson, Henry Morrell, '84.	F '81
Abbott, John, L.s.	B '93	Atkinson, Henry Morrell, '15.	F '14
Abeles, Alfred Taussig, '13.	C'11,'12,'13	Atkinson, Henry Russell, '21.	C '21 i
Abeles, Charles Taussig, '13.	C'11, '12, '13	Austin, Francis Boylston, '86.	F '83
Abercrombie, Daniel Putnam, 66.	C '11, '12, '13 B '65, '66	Austin, Percy, '71.	B '69, '70, '71
Abercrombie, Ralph, '03.	Ť '∞	Austin, Perry Gwynne More, '13.	T '12
Acton, Robert, M.S.	F '93. C '92	Austin, William Russell, '79 and L.s.	F'76,'77,'79
Adams, Arthur, '99.	B '99	Avery, Thomas Morris, '21.	H '19, '20
Adams, Charles Francis, '88.	C '86	Ayer, James Bourne, '03.	C'o1,'o2,'o3
Adams, George Caspar, '86 and L.s	F '82, '83, '86	Ayers, Howard, '83s.	F '82
Adams, Henry, '98.	C '96, '98	Ayres, Daniel Roe, '05.	T '04
Adams, Ivers Shepard, '95.	B '95	Ayres, Russell Romeyn, '15.	B '13, '14
Adams, Schuyler, '14.	H '14	,,,,-,	
Adams, William Bradford, '13.	T '12, '13	Babson, Richard Cedric, '12.	B'10,'11,'12
Agassiz, Alexander, '55 and G.s.	C'55,'56,'57,'58	Bacon, Daniel Carpenter, '76. F'75.	C'73,'74,'75
Alexander, Walter, '87 and L.s.	C '85, '87, '88	Bacon, Elliot Cowdin, '10.	C '08, '09, '10
Alger, Horace Chapin, '79 and M.S.	B '78, '79, '80	Bacon, Francis McNiel, '21.	H '19, '20, '21
Allen, Edward Ellis, '84.	T '84	Bacon, Gasper Griswold, '08.	C '07, '08
Allen, Frederick Hobbes, '80.	C '77, '78, '79	Bacon, Robert, '80. F'77,	78, 79. C'80
Allen, Frederic Stevens, '16.	T '16	Bacon, Robert Low, '07.	C'05,'06,'07
Allen, Horace Russell, '92.	T '89, '90	Badger, Sherwin Campbell, '23.	C '22
Allen, Herbert Tufts, '86.	B '83, '84, '85, '86	Baker, Charles William, '84. B'	81, '82, '83, '84
Allen, Otis Everett, '72.	В '71	Baker, Charles William, '22.	H '20, '21, '22
Allen, William Sylvester, '88.	F '86	Baker, Edwin Osborne, '17.	H'15,'16,'17
Allis, Edward Phelps, '15.	G '14	Baker, Myles Pierce, '22.	В '21
Alsop, Edward Hussey, '15.	В '13	Baker, Wendell, '86. T'	'83, '84, '85, '86
Alward, James Herbert, L.s.	B'90, '91. F'90	Baker, William Francis, '93.	T '93
Ames, Adelbert, '03.	F '02	Balch, Franklin Greene, '88.	T '88. C '87
Ames, Frederick Lothrop, '98.	C '96	Balch, Gordon Henry, '12.	C'10,'11,'12
Ames, James Barr, '68.	B '66, '67, '68	Baldwin, Charles Handy, '88.	T '88
Ames, Leroy Allston, '96.	B '94	Baldwin, David Alonzo, '03.	F '01
Angell, James Waterhouse,'18.	C '18	Baldwin, George Storer, '21.	H '21
Angier, Donald, '22. H'	20, '21, '22. F '21	Baldwin, Robert, '17.	H'15,'16,'17
Annan, William Howard, '75.	B '71, '72, '73	Ball, George Gill, '08.	C '06
Apollonio, Carlton, '08.	F '07	Bancroft, Guy, '02.	C '00, '02
Applegate, William Augustus, 'or.	T '00	Bancroft, Hugh, '97 and L.S.	C '99, '00, '01
Appleton, Francis Randall, '75.	C '75	Bancroft, William Amos, '78 and L.s.	
Appleton, George Miller, '22.	C '21, '22	C '	76, '77, '78, '79
Appleton, James Waldingfield, '88.	F '87	Bancroft, Wilder Dwight, '88.	F '87
Appleton, Randolph Morgan, '84.	F '81, '82, '83	Bangs, Francis Reginald, '91 and L.S.	F '91
Appleton, William Channing, '17.	H '17	Bangs, Lester Walton, '08.	T '08
Arai, Yoneo, '12.	В '12	Banker, Benson Beriah, '66.	B '65, '66
Armstrong, Joseph Jerome, '14.	T '13	Bardeen, Charles Russell, '93.	T '92, '93
Arnold, Robert Veazie, '08.	C '06, '07	Barker, Albert Damon, '11.	T '10
Aronson, Ralph Harris, '10.	B '08, '09	Barker, William Torrey, '73.	В '73
Aspinwall, George Lowell, '14.	C'14	Barnard, Charles Arthur, '02 and L.s.	F '00, '01,'02
Atkinson, Charles Heath, '85.	T '83, '84, '85	Barnes, Albert Mallard, '71.	B '70, '71

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Barney, Harold Bryant, '08.	F '05 T '09, '10	Bond, Rufus Hallowell, '19.	B '19. F '16 F '82, '83
Barr, John Lester, '10.	T'72 '72 '74	Bonsal, Leigh, '84.	F '95. C '95
Barron, William Andros, '14.	T'12,'13,'14 H'00	Borden, Alfred, '96.	T '96
Barrows, Albert Armington, M.S.	B '12	Bordman, John, '94 and L.s. Borland, William Gibson, '86.	C '83, '84
Bartholf, John Charles Palmer, '13. Bass, George, '71.	C '71	Bothfeld, Henry Soule, '17.	B '16
Batchelder, Charles Foster, '20.	C'18,'19,'20	Bouvé, George Winthrop, '98.	F '96, '97
Batchelder, Ferdinand Winthrop, '85.	T '83	Bowditch, Edward, '69.	B '68
Batchelder, George Lewis, '92.	T '91, '92	Bowditch, Edward, '03 and L.s. F	'00, '01, '02, '03
Batchelder, George Lewis, '19.	C'19. F'16	Bowditch, John Perry, '05.	C '04
Batchelder, Roland Brown, '13.	T'12	Bowen, Richard Howard, '20.	C '18
Bates, Harry Wakefield, '91 and '92. B		Boyd, Alexander, '82.	F '80, '81
Bates, Waldron, '79.	B'70	Boyd, Robert Saint Barbe, '14.	2 00, 01
Battelle, Harold Munro, '93.	B '79 C '90, '91	T '11, '12,	'13, '14. H'14
Bauer, Frank Robert, '04.	T '03, '@4	Boyden, Robert Wetherbee, '10.	T '09
Beal, Jarvis Thayer, '17.	B'16	Boyden, Roland William, '85 and L.s.	
Beale, Arthur Messinger, '97.			B '86, '87, '88
В '94, '97.	F '93, '95, '96	Boyer, Sidney Clarke, '10.	В'10
Beaman, Harry Clayton, '85.	B '83, '85	Boynton, Eleazar Bradley, '02.	T '01, '02
Bean, Karl Albert, '84.	B '81, '82	Brackett, Sewall Caroll, '91.	T '91
Beardsell, William Lee, '00.	H '00	Bradbury, William Francis, '06.	B '05
Behr, Gustave Edward, '03 and G.s.	T '01, '02, '03	Bradford, Standish, '24.	C '22
Belknap, Waldron Phoenix, '20.	F '19	Bradlee, Frederick Josiah, '15.	F'12,'13,'14
Bell, William Appleton, '73.	C '72	Bradley, Everett, '13.	F '12
Belshaw, Charles Mortimer, '83.	C'81,'83	Bradley, John Dorr, '86.	T '84, '85, '86
Bemis, Harry Haskell, '87.	T'85,'86,'87	Brandegee, Edward Deshon, '81.	C '79, '80, '81
Bemis, John Wheeler, '85.	F '84	Bremer, John Lewis, '96 and M.S. T	'94, '95, '96, '98
Bettens, Thomas Simms, '74.	B '74	Brennan, Daniel Clarke, '07.	B '07
Bettle, Griscom, '14.	F '13	Brewer, Arthur Harris, '96 and '99. 1	F'93,'94,'95,'96
Biddle, Alexander, '16.	T '15, '16	Brewer, Charles, '96. F	92, 93, 94, 95
Biddle, Louis Alexander, '84.	F '83	Brewer, Edward Slocum, 19.	C 19
Biddle, Nicholas, '00.	C '98, '00	Brickley, Charles Edward, '15. F'12, '13, '14. T'13	
Bigelow, Edward Livingston, '21.		F'12,'13,'14. T'13	, 14, 15. B 15
B '19, '21.	H'19,'20,'21	Briggs, Templeton, '09. B'07, '08,	, '09. H '07, '09
Bigelow, Francis Horace, '98.	T '96, '97, '98 F '14	Brigham, Dwight Stillman, '08. Brigham, Nat Maynard, '80. Bright, Alexander Harvey, '19. Brill, Karl Friedrich, '08. Brinsmade Chapin '07.	B '08
Bigelow, John Lawrence, '16.	F 14	Brigham, Nat Maynard, 80.	77, 78, 79, 80
Bingham, Isaac Edward, '89. Bingham, Norman Williams, '95. Bingham, William John, '16.	B '87	Bright, Alexander Harvey, 19.	H 19. B 18
Bingham, Norman Williams, 95.	T '93, '95	Brill, Karl Friedrich, O8.	T '06
	T'14,'15,'16	Brindinade, Chapin, C/.	* 00
Bird, Charles Sumner, '77.	B '76 T '02, '03, '04	Brocker, Wesley Goodwin, '22.	C '90
Bird, Francis William, '04. Blackall, Robert Murray, '12. H'10,	77 '70 E'77	Brooks, Lawrence, '91. Brooks, William Allen, '87. F'84, '86	C'20, '26' '25
Blackman, Floyd Horace, '14.	T'13	Brown, George Franklin, '92.	T '92
Blagden, Crawford, '02.	F '01	Brown Holcombe Ismes '02	
Blagden, Francis Meredith, '09. C	'06, '07, '08, '09	Brown, Holcombe James, '02. Brown, John Fiske, '22. F '20,	'21. T '21, '22
Blagden, Linzee, '96.	C '96	Brown, Joseph Mansfield, '53.	C '52, '55
Blaikie, William, '66.	C '65, '66	Brown, Lathrop, '04.	F '03
Blair, Austin Benedict, '22.	B '20	Brown, Randolph Randall, '17.	C '16
Blake, Charles Arthur, '93.	T '93	Brown, Reginald Woodman Plumme	
Blake, Robert Fulton, '99 and G.S.	C '98, '99, '01	Brown, Stanley Noël, '24.	C '22
Blake, Robert Parkman, '94.	C '93		F '07, '08, '09
Blakemore, Arthur Walker, '97 and L.		Browne, Thomas Quincy, '88.	C '85, '86, '87
Blanchard, Benjamin Seaver, '79. F	75, 76, 77, 78	Brownell, Morris Ruggles, '02.	C'01,'02
Blanchard, John Adams, '91.	F '89	Bryant, John, '73.	C '72
Blanchard, Wells, '16.	F'15	Bryant, William Sohier, '84.	C '84
Blanchard, Webster Sanderson, '17.	T'171	Buchman, Julius, '83.	C '81
Bloss, Edward Buell, '94. T	91, '92, '93, '94	Buell, Charles Chauncey, '23.	3 '21. F '20, '21
Blumer, Thomas Spriggs, '10	T '08, '09	Buffum, Fred Stephen, '04.	T '04
Blythe, Hugh, 'o1.	F '00	Bull, Charles Caldwell, '98.	C '96, '97
Boal, Walter Ayres, '00 and L.s.		Bullard, Frederick Keil, '20.	В '19
F '97, '98.	T '99, '00, '01	Bullard, Harold, '02.	C '00, '01, '02
Boardman, Edwin Augustus, '99.	C '97	Bullard, John Richards, '96.	C'94, '95, '96
Bolan, Joel Carlton, '76.	C '76	Buntin, Roger Williams, '21.	H '19, '21
Boles, William Joseph, '17.	F '15	Burbidge, Norman Elwell, '17.	F '16
Bolton, Irving Castle, '12.	В '12	Burchard, Leeds, '06 and '07.	C '05, '07
Bond, Charles Lawrence, '20s.	T '20	Burden, James Abercrombie, '21.	C '20
Bond, Carroll Taney, '94.	C '92	Burden, William Armstead Moale,	oo. F'98,'99

Burgoss Edward Comen to Die to Charles	Cl., C. 1701
Burgess, Edward Guyer, '98. B'95, '96, '97, '98	Chase, Samuel Thompson, L.s. LT'90
Burgess, George Ebenezer, '93. C'93	Chatman, John Edwin, '97. C'95
Burgess, James Atwood, '04. F '01	C'76 Cheney, George Locke, '78.
Burgess, Theodore Phillips, '87. C'85, '86. F'84, '86	Chisholm, Henry Arnott, '74. B'72
Burke, Francis, L.s. F '79 Burke, John William, '23. T '21, '22	Choate, Charles Francis, '88. B'86, '87
Burke, John William, '23. T'21, '22	Church, Frederick Cameron, '21. H'19. F'192
Burke, Thomas Edmund, sp. T '99	Churchill, Asaph, '88. F'878
Burnett, Francis Lowell, '02. F'98, '99, '00	Churchill, Winthrop Hallowell, '23. F '20, '21
Burnett, John Torrey, '91. B'90	Chute, Richard, '22. T'20, '21
	Classic Adams Demonstrate 200
	Claffin, Adams Davenport, '86. B'85
Burnham, Bradford Hinckley, '24. C '22	Claffin, William Henry, '15. H'13, '14, '15
Burnham, Stanley, '19 and ocC. F'19	Clapp, Channing, '55. C'55
Burr, Francis Hardon, '09. F'05, '06, '07, '08. B'06	Clark, Charles Arthur, '20. F'19. H'19. T'19, '20
Burt, Charles Dean, '82. B'81, '82	Clark, Clarence Sewell, '16. H'16
Bush, Archibald McClure, '71. B'68, '69, '70, '71	Clark, David Crawford, '86. T'85
Bush, Henry Keneth, '11. F'101	Clark, Edward Henry, '66. C'65
Bush, Stephen Hayes, 'o1. T'98, '99	Clark, Ellery Harding, '96 and L.s. T'96, '97, '99
Busk, Frederick Wadsworth, '16. C'16	Clark, Franklin Haven, '84. F '82, '83
Butler, Alfred Munson, '02. T'00	Clark, George Crawford, 'o1. B'98, '99, '00
Butler, Arthur Pierce, '88. C'86, '87. F'86, '87	Clark, Harold Benjamin, 'or. T'98,'or
Butlet, 211 that 1 leice, 66. C 60, 8/. 1 60, 8/	Clark Harbart Lines In 20 70, 01
C-11- A1 - C - 11-1 2 P.2-	Clark, Herbert Lincoln, '87. T'86, '87
Cable, Arthur Goodrich, '09. B'09	Clark, Henry Wadsworth, '23. F '21
Cable, Theodore, '13. T'11, '12, '13	Clark, John Dudley, '03. F'00, '02
Cabot, Arthur Tracy, '72 and M.s. F'74	Clark, Joseph Sill, '83. L T '83
Cabot, Edward, '20. H '19	Clark, Joseph Sill, '23. B '22
Cabot, Edward Twisleton, '83 and L.s.	Clark, Louis Monroe, '81. F '79, '80
F '79, '80, '81, '82, '83. C '81	Clark, Philip MacLean, L.s. T'06
Cabot, Henry Bromfield, '17. C'15, '16	Clark, Sydney Proctor, '14. B'12, '13, '14. H'14
Cabot, Norman Winslow, '98. F '94, '95, '96, '97	Clark, William Carroll, '03. T'03
Callaway, Trowbridge, '05. H'04, '05	Clarke, Edmund Arthur Stanley, '84. C'82, '83
Cameron, Alexander Abbot, '17.	Clarke, John Gray, '98. T'97, '98
Cameron, Winfield Henry, '95. C'94	Clarkson, Thomas Henry, '99. B'96
	Clarkson, Walter, '03s. and '04s. B '01, '02, '03, '04
Camp, Jay Beidler, '15. T'13, '14, '15 Campbell, David Bell, '22. C'22	Clement, Frederic Percival, '16.
Campbell, David Bell, '22. C'22	
Campbell, David Colin, '02. F '99, '00, '01 Campbell, Francis Augustine, L.s. B '87, '88	Clerk, William Graham, 'or and G.s. T'00, '01, '03
Campbell, Francis Augustine, L.s. B'87, '88	Clifford, Robert Clifford, '12. B'11
Campbell, Rolla Dacres, '17. T'16	Clothier, William Jackson, '04.
Campbell, Thomas Joseph, '12. F'10, '11	F '02, '03. H '03,' 04. L T '02
Caner, George Colket, '17. F'16. LT'16	Cobb, Augustus Smith, '07. T'06
Capper, Francis Whittier, '15. T'13, '14, '15	Cobb, Frederick Woodburn, '93. B '91, '92
Carlisle, Walter Gordon, '08. B'08	Cobb, Robert Codman, '15. C'15
Carnochan, Gouverneur Morris, '14. H'14	Coburn, Philip Fairbairn, '23. F '21
Carpenter, Charles Cummings, '24. T '22	Coburn, Paul Naylor, '02 and L.s. B'03, '04, '05
Carpenter, George Albert, '88 and L.s. F'88, C'88	Cochrane, Francis Douglas, '99. F '97, '98 Codman, John, '85. F '83
Carr, Frank Fletcher, M.S. T'91, '92	Codman, John, '85. F'83
Carr, John Preston, '11. B'10	Cogswell, George Proctor, '88. T '88
Carr, Proctor, '04. H '02, '03, '04. B '02, '03, '04	Cohen, Alfred Henry, L.s. B '79
Carr, Willard Zeller, '06. F '05	Coleman, John Stanley, '19. C'18
Carson, William Henry, L.s. T'94	Collamore, Gilman, '93. T '92, '93
	Colony, John Joslin, '85 and L.s. C'85, '86
test to	
Casey, Edward Lawrence, '19 and ocC. F'16, '19	
Castle, Alfred Lowrey, '06. B'06	Conlon, Arthur Joseph, '22. B '20, '21, '22. F '21
Cate, Karl Springer, '09. H'09	Converse, Joseph Henry, '02 and M.S.
Cate, Martin Luther, '77. F'74, '75	T '99, '01, '02, '03
Chadwick, Oliver Moulton, '11. H'10, '11	Cook, Benjamin, '92 and L.s. B'91, '92, '93, '94
Chalfant, William, '82. C'80, '81, '82	Cook, John Sheerer, '92. T'91, '92
Chamberlain, David Blaisdell, '86. T'86	Coolidge, Amory, '17. C'16
Chandler, Whitman Mitchell, '98. B'96, '97, '98	Coolidge, Charles Allerton, '17. F'14, '15, '16
Chaney, George Carter, '94, T'91, '93	Coolidge, Edward Erwin, 'OI and L.S.
Chanler, Lewis Stuyvesant, '14. C'12, '13, '14	B '00, '01, '02, '03
Chanler, William Chamberlain, '19.	Coolidge, Frank Pelham, '16. B'15, '16
	Coolidge, Frederic Shurtleff, '87. C'86
Chapmy - St	Coolidge, John Gardner, '20. B'18
	Coolidge, Julian Lowell, '95. T'94
Charles, John - Charles,	Coolidge, Thomas Jefferson, '84. T'81. B'83
Chase, Percy, '88. T'86, '88	Coolinge, Thomas Jenerson, 64. I of. D 03

¹ Voted "H" by Athletic Committee, March 21, 1911. ² Voted "H" by Athletic Committee, January 13, 1920. ³ Voted "H" by the Team, 1887.

Coolidge, Thomas Jefferson, '15. F'14	Daly, Leo Jameson, '03. B'02. F'02
Coolidge, William Henry, '81 and L.s.	Damon, Lindsay Todd, '94 and G.s. C'95
B'79, '80, '81, '82, '83, '84. F'82	Damon, Sherman, '21. C '20, '21 Dana, Edmund Trowbridge, '09. B '07, '08, '09
Coon, James Hathaway, '13. B '12 Coonley, Avery, '94. T '94	Dana, Edmund Trowbridge, '09. B '07, '08, '09 Dana, Paul, '74. C '73
Coonley, Avery, '94. Copeland, Frederick Winsor, '13. T'11, '12, '13	Dana, Payson, '04. T'04
Corbett, Hamilton Forbush, '11. F'08, '09, '10	Dana, Richard Henry, '74. C'72, '73, '74
Corbett, John, '94. B '92, '93, '94. F '90, '91	Dana, William Butler Duncan, '14. F '13
Corbin, John, '92 and G.S. T'92, '93	Davenport, Charles Albert, '90. T'87, '88
Corlett, William Wellington, '06. C'05	Davidson, Frederick Coolidge, '13. G'12
Corning, Henry Wick, '91. B '89	Davis, Charles Bridge, '84. C'84
Costigan, Henry Dunster, '20. T '18	Davis, Dwight Filley, '00. L T '99
Cowdin, John Elliot, '79. F'78. T'79	Davis, Edward Perkins, '99. B'97
Cowen, Rawson Richardson, '16. F'13, '15	Davis, Fellowes, '95. C '94 Davis, Harry Ransom, '23. T '22
Cowling, John Valadon, '87. F '83 Cozzens, George Freeman, '98. F '96. B '98	Davis, Harry Ransom, '23. T'22 Davis, John Tilden, '89. F'88. C'87, '88
Crane, Aaron Rogers, '84. F '82, '83. T '83, '84	Davis, Lincoln, '94. C'93, '94
Crane, Joshua, '90. T'90	Davis, Lincoln, '94. C'93, '94 Davis, Philip Whitney, '93. T'90, '92, '93
Crane, Roy Elwood, '05. T'05	Davis, Robert Howe, '91 and L.s. T'88, '90, '91, '92
Cranston, John Samuel, '92. C'89. F'88, '89, '90	Davis, Samuel Craft, '93. C'92 Davis, Wendell, '21. C'19, '20
Crocker, Adams, '85. B '82, '83, '84	Davis, Wendell, '21. C'19, '20
Crocker, Alvah, '79. C'77, '78	Davis, William Franklin, '67. B'65
Crocker, Douglas, '10. B.'09	Davison, Robert Howell, '17. T'16
Crocker, Frank Weyman, '22. B '21	Day, Paul, '96. C'94 Dean, Arthur Lyman, '00. T'00
Crocker, John, '22. F '20, '21 Crosby, Maunsell Schieffelin, '08. T '06, '07, '08	Dean, Arthur Lyman, '00. T'00 Dean, Dudley Stuart, '91.
Crosby, Steven Van Rensselaer, '91. F'88, '89	B'89,'90,'91. F'88,'89,'90
Crosby, William Edgar, '24. H '22	Dean, Frank Lincoln, '88. T'85
Crowley, Charles Francis, '11. F'08	Dean, James, '97. B'95, '96, '97
Crowninshield, Benjamin William, '58.	Denholm, William James, '97. T'96, '97
C '55, '56, '57, '58	Dennis, William Andrew, '11. T'11
Crowninshield, Casper, '60. C'58, '59, '60	Denniston, Arthur Clark, '83. T'80. F'82
Crowninshield, Frederic, '66. C'65	Denny, George Parkman, '09.
Cummings Charles Virghall '22 C'27 '22 '22	Derby, Augustin, '03. T'03 Derby, George Strong, '96 and M.s. C'96, '98
Cummings, Charles Kimball, '93. C'91, '92, '93 Cummings, Harry Irving, '91. B'89, '90	Derby, George Strong, '96 and M.S. C'96, '98 C'01, '02
Cummings, John Brennan, '13. T'11, '12, '13	Derby, Roger Alden, '05. F '03, '04. C '05
Cumnock, Arthur James, '91. F '87, '88, '89, '90	Desha, John Rollin, '12. B'11
Cunniff, John, '07. F '04	Desmond, John Kenneth, ocC. F'19
Cunningham, Alan, '16. H'15	Devens, Arthur Lithgow, '74. C'73, '74
Cunningham, Lawrence, '15. B'15	Devens, Arthur Lithgow, '02. B'00, '01. F'00
Cunningham, William Henry, '53. C'52	Devereux, John Corish, '14. H'14
Currier, Edward Putnam, '09. B'06, '07, '08, '09	deWindt, Heyliger, '12. F'10
Curtis, Charles Pelham, '83 and L.s. C '81, '82. T '84, '85	Dexter, Samuel, '90 and L.s. F '91. C '89 Dexter, Wallace Dunbar, '07. B '05, '06, '07
Curtis, Horatio Greenough, '65.	Dibblee, Benjamin Harrison, '99. B'99. F'96, '97, '98
Curtis, James Freeman, '99. G'98	Dickinson, Alexander, '94. B '91, '92, '93, '94
Curtis, Laurence, '16. F'15. H'14, '15	Dillingham, Harold Garfield, '04. C'03, '04
Curtis, Louis, '14.	Dives, Edward Josiah, 'o6. T'03, '04, '05, '06
Curtis, Nathaniel, '77. F'75, '76	Dobyns, Fletcher, '98. C'98
Curtis, Richard Cary, '16. F'14, '15	Dodge, Laurence Paine, '08. T'05, '06, '07, '08
Curtis, Thomas James '52. C'52	Doherty, John Andrew, '16. F'15
Cushing, Hayward Warren, '77 and M.s.	Dole, Richard Emerson, '10. H'09
F '75, '76, '77, '78, '79 Cushing, Livingston, '79 and L.s. F '76, '77, '78, '79	Donald, Malcolm, '99 and L.s. F '95, '97, '98, '99 Doty, Augustus Flagg, '16. H '15, '16
Cushman, Paul, '13. H'13	Doucette, Allan Edward, '95 and L.s.
Cutler, Elliott Carr, '09. C'08, '09	F '94, '95, '96, '97
Cutler, John Wilson, '09. F'08	Dow, Herbert George, '77. B' '76, '77
Cutler, Roger Wilson, '11. C'09, '10, '11	Dow, Herbert George, '77. Downer, Charles, '89 and L.s. B '76, '77 B '76, '77 B '89, '90
Cutler, Walter Salisbury, '75. B '73, '74	Downs, Daniel Frederick, '03s. C'03
Cutting, Hayward, '59. C'58	Downs, William Charles, '90. T'89, '90
Cutts, Harry Madison, M.s. B'81. F'80	Doyle, John Francis, '07.
Cutts, Oliver Frost, L.s. F '01	Draper, Charles Dana, '00. T'98
Dabney, Alfred Stackpole, '09. L T '07	Drew, Charles Davis, '97. Driscoll, Gerard Timothy, '13. T '94, '95 F '12
Dabney, Ralph Pomeroy, '82. F'80	Driscoll, Gerard Timothy, '13. F '12 Duane, William North, '92. T '92
Dadmun, Harrie Holland, '17. F'15, '16	Dudley, Albertus True, '87. F'86
Daland, Tucker, '73. C'73	Duffy, James Patrick Bernard, L.s. C'03, '04
Daly, Charles Dudley, 'o1. F'98, '99, '00. T'99, '00	Duggan, Daniel Joseph, '20. T'18

Duncan, Robert Fuller, '12.	H'10, '11, '12	Fearing, George Richmond, '93.	
Duncan, Samuel Augustus, '22.	C '21, '22	C'93. T'90,'91,'	92, '93. F '89
Dunlap, Charles Edward, '11.	F '08	Feibleman, Edward William, 21.	L T 21
Dunlop, John William, '97.	F '93, '94, '95, '96	Felton, Samuel Morse, '13. B'13.	F'10,'11,'12
Durfee, Randall Nelson, '19.	C '19	Felton, Samuel Morse, '16.	C '16
Dutcher, Pierpont Edwards, '08.	F 07	Felton, Winslow Bent, '19 and occ.	
Dwight, Jonathan, '52.	C '52	B'19,1	20. F '16, '19
Eager, Howard, '12.	C '12	Fennessy, Edward Henry, '96. C'	93, 94, 95, 96
Easton, James Hamlet Bolt, '83 a		Fenno, Edward Nicoll, '66. Fenno, Edward Nicoll, '97.	C '65, '66 T '97
Euocon, Junies Flamiet Boit, 63 a	T '84, '85, '86	Fenno, John Brooks, '21.	L T '21
Eaton, William Dearborn, '02.	F '98, '99, '00	Fenton, David Wakeman, '95.	T '93
Eckfeldt, Thomas Hooper, '17.	H '16, '17	Ferguson, Robert Dennis, 'oos.	T '99
Eddy, Spencer Fayette, '96.	C '93	Fernald Walter Hunt '12	T'701
Edgell, Calvin Sumner, '99.	T '99	Fessenden, James Deering, '80.	B'78, '80
Edgerly, Walter Howard, '86.	B '85, '86	Filley, Oliver Dwight, 'o6. C'03, '04, Fincke, Reginald, '01. B'99,'	'05, '06. F '04
Edmands, Thomas Sprague, '67.	C '67	Fincke, Reginald, 'o1. B'99,'	00, '01. F'00
Edmands, William Otis, '83. F	'80, '81, '82. T '82	Finlay, James Ralph, '91. C'88, '89.	F'90, T'91
Edmunds, John Winthrop, '98.	B '98	Finley, Robert Lawrence, '21.	F '20
Edwards, Harry Ransom, '83.	B '80, '81	Finney, John Miller Turpin, M.s.	F '84
Eggleston, Richard Henry, '09.	F '08 F '78	Fischel, Ellis, '04.	B'04
Eldridge, Frederick Larnac, '82. Eliot, Charles William, '53.	C'r8	Fish, Hamilton, '10. Fish, Henry Hudson, '99.	F '07, '08, '09 T '97, '98
Elliot, Frederic Sherwood, '95.	C '58 T '94, '95	Fish, Sidney Webster, '08.	C '06, '07
Elliott, John, '12.	H '12	Fisher, Charles Edward, 'or and G.s.	T '02
Elliott, William Henry, '57.	C'55,'56,'57	Fisher, Robert Thomas, '12.	F'09, '10, '11
Ellis, Arthur Blake, '75.	F '74	Fisher, Robert Thomas, '12. Fisher, Thomas Knight, '17.	H'15, '16, '17
Ellis, Richard, '09.	C '08	Fiske, Frederick Augustus Parker, '81	and L.s. T '84
Ellis, Shirley Gregory, 'or. T'98	,'00,'01. F'99,'00	Fitts, Roscoe William, '23. F'20, '2	1. T'21,'22
Ellison, James Harris, '59.	C '57, '58, '59	Fitz, Walter Scott, '99.	B '98, '99
Emerson, Guy, Co.	1 00	Fitzgerald, Joseph John, '23.	F '20
Emerson, Haven, '96.	T '95	Flagg, George Augustus, '66 and L.s.	B'65,'66,'67
Emerson, William Forbes, '06.	C '06	Fleek, John Sherwood, '15.	H '15
Emery, Frederick Ingersoll, '02.	H '02 C '18	Fletcher, Jefferson Butler, '87.	F '86
Emmet, Richard Stockton, '19. Emmons, Arthur Brewster, '98.	T '96, '97	Flint, Philip Witter, '06. Flower, Henry Cowin, '19.	C '04, '05 F '16. T '19
Emmons, Nathaniel Franklin, 'o		Floyd, Richard Clark, '11.	T'11
Emmons, Robert Wales, '95.	F'91,'92,'93,'94	Fogg, Francis Brinley, '85.	T '85
Emmons, Robert Wales, '21.	- 2-3 2-3 203 24	Foley, John Leo, '15.	T '14, '15
В '19	,'20,'21. H'20,'21	Folsom, William Howard, '81.	B '80, '81
Endicott, Arthur Lovett, '94.	T '91, '92, '93	Foote, Henry Wilder, '97 and D.s.	T '00
Endicott, Henry, '97.	25 9/	Forbes, Francis Murray, '96.	C '94
Endicott, Laurence, '01.	C '99	Forbes, William Cameron, '92.	C '91 C '59
Enright, William Fairleigh, '16.	H '16	Forbes, William Hathaway, '61.	C 759
Ernst, Harold Clarence, '76 and I	M.S.	Force, Horton Caumont, '01 and L.s.	F '02
E to Take teaming	'75, '76, '77, '78, '79	Ford, Francis Joseph William, '04 and	L.S. 1 05, 06
Erving, John, '53 and L.s.	C '55 C '55	Ford, Shirley Samuel, '09. Forster, Henry, '11.	H '08, '09 C '09, '10
Erving, Langdon, '55. Estabrook, John Albert, '73.	B '72, '73	Fosdick, Paulding, '04.	H '02
Eustis, William Ellery Channing	,'71 and G.s.	Foster, Charles Henry Wheelwright, '8	F '80
B	'69, '70, '71, '72, '73	Foster, Frederick William Choate, '03.	C '02, '03
Evans, Dwight Durkee, 'or.	'69, '70, '71, '72, '73 C '99	Foster, Frederick William Choate, '03. Foster, George Waldo, '87.	B '85, '86, '87
Evans, Leland Brown, '20.	В '18	Foster, Hatherly, '07. F'	B'85, '86, '87 05, '06. H'07
Evans, William Henry, '90.	B '89, '90	Foster, Herbert Ira, 98.	B 98
Everett, Francis Dewey, '11.	Т'п	Foster, John Winthrop, '03.	H '02, '03
Evins, Samuel Nesbitt, L.s.	T '91, '92	Foster, Joseph, '02.	Т'от
	, E2 .	Foster, Newton Hinckley, '11.	H'10,'11 T'09,'11
Fairchild, John Cummings, '96.	F '94, '95 C '05, '07	Foster, Reginald Candler, '11. Fox, Allan James, '21.	T '21
Farley, Eliot, '07.	F '98	Fox, Francis Bird, '96 and L.s.	T'97,'98,'99
Farley, John Wells, '99.	C '64	Francis, Richard Standish, '02.	C'01,'02
Farnham, Edwin, '66. Faucon, Gorham Palfrey, '75 and		Francke, Hugo, '15.	F '14
raucon, Gornam ramey, /5 and	F '74, '75, '76	Frantz, Orville Gish, '03.	В 'от
Faulkner, Richard Manning, '09.	C '07, '08, '09	Fraser, Somers, '07.	F '06
Faulkner, William Edward, '87.	F '86	Freedley, Vinton, '14.	F '13
Faxon, Henry Hardwick, '21.	F '20	Freeland, William, '81.	C '80
Fay, Joseph Story, L.s.	C '69	French, Amos Tuck, '85.	F'84. C'84

Fripp, Frank Giles, '16. B'14,'	15.'16	Gorham, John Dwight, '90.	C '88
	B '02	Gould, Alfred Henry, '96.	F '95
			T'19,'20,'21
Frothingham, Louis Adams, '93. B'90, '91, '	92, 93	Gourdin, Edward Orval, '21.	1 19, 20, 21
Frothingham, Lawrence Potter, '02.	T '02	Gozzaldi, Richard Silvio de, 13.	T '12
Frothingham, Theodore, '12. F'	09,'11	Grant, Alexander Galt, '07.	T '06, '07
Frothingham, Thomas Harris, '13.	F'12	Grant, Dick, '97s. and M.s.	T '96, '97, '98
Frothingham, William Bainbridge, '21. B'	19, 20	Grant, Henry Rice, '74.	F '74
Frye, Russell Brigham, '15. B'13,'	T4 'T#	Grant, Patrick, '08.	F '07
E-ll- Ham Ham II-lan 'aa	C'22	Gratwick, Mitchell, '22. F'19, '20, '21.	H'22. T'22
Fuller, Henry Holton, '23.			
Fuller, Kenneth Eliot, '16.	T '15	Graustein, Edward Adolf, '13.	F '12
Fuller, Richard Buckminister, '83.	F '81	Graves, William Grant, '06.	T '06
Fuller, Samuel Lester, '98.	F '97	Gray, Francis Calley, '12.	T '10
Fuller, Thomas James Duncan, '15.	C'13	Gray, George Arthur, '94.	F '92, '93
		Gray, Reginald, '75.	F '74
Caddia Hugh Larrange 370	T'12		B '65
Gaddis, Hugh Lawrence, '12.		Gray, Thomas Herbert, '67.	10 2 - 2 - 2 - 2
Gage, Walter Boutwell, '94.	F '91	Graydon, Thomas Hetherington, '03s.	F 00, 01, 02
Galatti, Stephen, '10.	F '09 1	Greeley, Morris Larned, '15.	T'15
Galbraith, Archibald Victor, '99.	B '99	Green, Andrew Hugh, '92.	T '91, '92
Gallivan, James Ambrose, '88.	B '88	Green, Edward James, '97 and L.S.	T '98
Gammack, Thomas Hubbard, '20. B'	18,'20	Greene, Elbridge Howe, '02.	F'or
	T 4 'T #	Greene, Gardiner Frank, '07.	B '06
Gannett, Robert Tileston, 15. B'13,	14, 15		
Garcelon, William Frye, L.S.	93, 94	Greenidge, Ralph Malcolm Clarke, E.s	
Gardiner, William Tudor, '14. C'	13, 14	Greenleaf, William Bainbridge, '928.	T '89
Gardner, George Peabody, '10.		Greenough, Henry Vose, '05.	B '04, '05
B'10. H'08, '09, '10. T'08, '09, '10. I	T '07	Greenough, James, '15.	T'15
Gardner, Henry Burchell, '13.		Greenough, John, '65.	C'64
	12,'13	Grew, Henry Sturgis, '24.	F '21
Garrison, William Lloyd, '97 and L.s.	F '97	Grilk, Louis, '04.	T '04
	15,'16	Gring, Rudolph Brainerd, '05.	T '04
Gaston, John, '22. F '20.		Gross, Robert Ellsworth, '19.	H'19. B'18
Gehrke, Erwin Lawrence, '24	B '22	Guild, Horace, '10.	T'112
Gelston, Robert Bruce, '58.	C '58	Guild, Robert Francis, '06.	F '05
George, Ernest, '03 and G.s. C'	03, '05	The state of the s	,
	B '00	Haddon Harald Farauhar 'oo	Titom
George, Frank William, M.S.		Hadden, Harold Farquhar, '09.	T '07
Gerould, Richard Dodge, '24.	T '22	Haigh, John Edward, '03.	T '00, '02, '03
Gerrish, Thornton, 'OI.	T 'oı	Hale, Herbert Dudley, '88.	C '87
Gibson, Howard Berrs, '88. T'	85, '88	Hale, Robert Sever, '91.	T'91
Gibson, Henry Thomas, '12. B'	11,'12	Hall, Edward Cunningham, '76.	F '75
Gierasch, Walter Siegfried, '02.	F '00	Hall, Frederick Stanley, '82.	B '81, '82
Gilder, Rodman de Kay, '99.	C '98		
	05, '06	Hall, John Howe, '03.	T '03
Gill, Austin Goddard, '06.	05, 06	Hall, Nathan Lord, '07.	F'068
Gilman, Charles Freeman, '85. F'82, '83, '84.	C 183	Hall, Richard Walworth, '10.	B '08
Gilman, Joseph Atherton, '16. F'	13,'15	Hallock, Leonard Avery, '22.	B '20, '21, '22
Glass, Gordon Goldwin, '08.	C '06	Hallowell, Frank Walton, '93.	
Glidden, Nathaniel Frank, '03.	T '00		89, '90, '91, '92
Goddard, Homer Lehr, '10.	T '10		09, 90, 91, 92
	C '90	Hallowell, John White, 'or.	-0 2 2 2
Goddard, Josiah Holmes, '92.	16.30	F'98,'99,'00. T'	98, '99, '00, '01
Goldsmith, William Gleason, '57. C'55,'	50, 57	Hallowell, Norwood Penrose, '97.	T '97
Gonterman, Madison Gillham, '96.		Hallowell, Robert Haydock, '96.	F '94, '95
F '93, '94, '95.	T '95	Hallowell, Richard Price, '20.	B '18, '19, '20
Goodale, Alfred Montgomery, '13.		Hamilton, Arthur Dean, '21.	F '20
Н'13. С'11,	12, 13	Hamlin, Edward Everett, '86.	C '84
Goode, Edward Francis, '22. B '20,'		Hammond, Charles Mifflin, '83. C'81	'00 '00 E'00
	00, '01		
		Hammond, Samuel, '81.	C '81
	20, 21	Hanks, Charles Stedman, '79.	T '78
Goodhue, Albert, '04.	F '03	Hanley, William Augustine, '07.	T '06
Goodhue, Francis Abbot, '06.	F '05	Hann, Charles, '11.	В'11
Goodrich, Arthur Lewis, '74.	F'74	Hanson, Donald Rea, '14s.	H '13
Goodrich, Clinton Burr, L.s.	B '99	Hapgood, William Powers, '94.	B '93
	06 '07		D 93
C. Lilly Evelviel Taylor, 90.	96, '97	Harbeck, Charles John, '00.	T '97
	00, '01	Hardell, Everett Sterns, '21.	В '19
Goodwin, John Cheever, '73. B'70,'	71, 72	Harding, Benjamin Fosdick, '78.	B '75
Goodwin, Wendell, '74. C'72,'	73, 74	Harding, Charles Lewis, '00.	C '98, '99, '00
Goodwin, William Hobbs, '84. T'82,'	83, '84	Harding, Francis Austin, '09.	B '08
Goodwin, William Hobbs, '20.	T '20	Harding, George Franklin, '92.	F '88
Gordon, Lewis, '24.	B '22		E'06 10- 100
Gordon, Lewis, 44.	13 22	Harding, Victor Mathews, '89.	F '86, '87, '88

¹ Voted "H" by Athletic Committee, December 14, 1909. ² Voted "H" by Athletic Committee, March 21, 1911. ³ Voted "H" by Athletic Committee, January 4, 1907.

Hardwick, Huntington Reed, '15.		Halles Francis Marian 202 Ding	2 10- TO2 2-
B'13,'14,'15. F'12,'13,	'14. T'13, '15	Holden, Francis Marion, '81. B'78, Holder, Daniel Stewart, '24.	F'21. C'22
Hardy, Everett Clarkson, '13.	B'12	Holdrege, George Ward, '69.	C '67, '68
Hardy, Roger Sumner, '01.	H '00, '01		T '94, '95, '96, '97
Harrington, Francis Bishop, M.S.	F '77, '78	Hollister, Paul Merrick, '13.	F'12
Harrington, James Taylor, '99.	T '99	Hollister, Stanley, '97.	C '96, '97
Harris, Duncan Gilbert, '00.	T '00	Holmes, Arthur Brewster, '96.	T '93
Harris, José Calderon, 17.	F'15,'16	Holmes, Jabish, '79.	F '77, '78
Harrison, Charles Learner, '18.	B '16	Holmes, Jabish, '21.	H '10, '20, '21
Harrison, Walter Thacher, '06s.	F '02	Holmes, John Russell, '78.	В '77
Harte, Richard, '17.		Holt, Edgar Garrison, '98s.	F '95 T '97
B '15, '16. F '15, '16.		Holt, Frank Herbert Ford, '99.	T '97
Hartford, Newton Keith, '09.	B '07, '08, '09	Homans, John, '58.	C '55
Hartley, Joseph Milton, '23.	F '21	Homans, William Parmelee, '85.	F 184
Hartley, Roland English, '86.	F '83	Hood, Donald Tucker, '14.	В '14
Harvey, Alexander, '81.	B '81	Hooper, Sewall Henry, '75.	B '73, '74, '75
	'06, '07, '08, '09	Hooper, William, '80.	C '79. F '79
Harwood, Bartlett, '15.	C'13,'14,'15	Hopkins, Stephen Tullock, '14.	H '13, '14
Harwood, Richard Green, '09.	T '07, '08, '09 T '19, '20, '21	Hornblower, Ralph, '11.	H '09, '10, '11
Harwood, Robert Walker, '21.	T '19, '20, '21	Horween, Arnold, '21.	F '19, '20
Haskell, Guy Butler, '98.	F '97	Horween, Ralph, '18 and ocC.	F'15,'16,'19
Hastings, Edmund Trowbridge, '76.	C '76 B '78	Houghton, Amory, '21.	C '20
Hastings, Robert Paul, '78.	B 78	Houston, Francis Augustine, '79 an	
Hauers, Carl Richard, '23.	T '21, '22	F 76, 7	7, '78, '79, '80, '81
Haughton, Percy Duncan, '99.	T12 (2 . 2 0	Houston, Francis De Hart, '10.	F '09
B '96, '97, '98, '99.	F '96, '97, '98	Houston, Philip Kingsland, '12.	H '12
Havemeyer, Charles Frederick, '21.	F '19, '20 T '91	Hovey, Frederick Howard, L.s.	2. a T 17 2. a 2. v
Hawes, Oscar Brown, '93.	T '91		'93. LT'90,'91 F'21
Hawes, Oliver Kingsley, '92. Hawley, Edward Welles, '89.	B '89	Hove James Fada 'or	T '89
Haydock, George Guest, '16.	T '15, '16	How, James Eads, '91. Howard, Herbert Burr, '81.	C '80
Haydock, Robert, '10.	B'09. H'10	Howard, Luther Damon, '14.	T '12
Hayes, Bartlett Harding, '98.	B '98	Howard, Oscar Shafter, '85.	F '84
	'94. B '94, '95	Howard, William Gibbs, '07.	T '05, '07
Hellman, Robert Richard, '06.	B '06	Howe, Everett Chase, '93.	B '90, '91
Henderson, Harry Peters, '01.	C '00	Howe, Lawrence, '07.	B '07
Hennen, William Davison, '98.	T '96, '98	Howe, Percival Spurr, '17 and ocC	
Henry, Barklie McKee, '24.	C '22	Howe, Reginald Heber, 'o1.	C '99, '00, '01
Henry, William Alexander, '85.	F '81, '83	Howe, William Addison, '81.	B '78, '79
Henshaw, Arthur, '89. B	'86 , '87 , '88 , '89	Howes, Kenneth, '08.	C '08
Herrick, Edwin Hayden, '77. F'74,	75, 76. T 77	Howland, Leonard Paul, L.s.	B '88, '89, '90
Herrick, Robert Frederick, '90.	C '89	Hoyt, Henry Reese, '82.	F '80
Herrick, Robert Frederick, '16.	C '16	Hoyt, William Welles, '98 and м.s.	T '95, '97, '98, '00
Herrick, William Hale, '82.	T '80, '81	Hubbard, Charles Joseph, '24.	F '21. C '22
Hibbard, Ford, '20.	В '19	Hubbard, Wynant Davis, '22.	F '19, '20
Hicks, Samuel Trafford, '10s.		Hubbell, Chauncey Giles, '93.	T '93
B '08, '09, '10.	H '08, '09, '10	Hubbell, Frederick Winsor, '13.	В '13
Higgins, Lawrence, '18.	B '181	Hubbell, James Windsor, '17.	G '16
Higgins, Richard Robertson, '22.	F'21. H'22	Hudgens, Seymour Isaac, '84.	C '81, '82, '84
Higginson, Francis Lee, '00.	C '98, '99, '00	Huidekoper, Reginald Shippen, '98.	
Highlands, Andrew Albert, '95.	B '93, '94, '95	Huling, Ray Greene, '13.	T'12
Highlands, John Ashley, '93s.	B '92, '93 T '94		F'19,'20. H'21 H'17
Hildreth, Loring Townsend, '96.	T '94	Hunneman, Roger Defriez, '17. Hunnewell, Arthur, '68.	B '65, '66, '67, '68
Hill, Edward Burlingame, '94.	H '22	Hunnewell, Henry Sargent, '75.	C '72
Hill, Francis Sherburne, '24.	B '93	Huntington, Frederic Dane, '12. F'	
Hill, Lewis Dana, '94. Hitchcock, Harvey Rexford, '14.	. 293	Hurd, Charles Henry, '53.	C '52
F '11, '12,	'13. B'13, '14	Hurd, Charles Otis, '86.	F '84
Hoar, Samuel, '09.	F '07, '08	Hurley, Daniel Joseph, '05 and M.S.	
Hobbs, Edmund Sanderson, '21.	B '21	Hutchins, Constantine, '05.	H'05
Hodges, Amory Glazier, '74.	B '72, '73, '74	Hutchinson, James Dana, '20.	T'19
Hodges, Benjamin Deland, '10.	T '10	Hutchinson, James Pemberton, '90.	
Hodges, Thorndike Deland, '57.	C '56, '57	Hutchinson, Samuel Ingersoll, '84.	C '83
Hofer, Philip, '21.	H '21		
Hoffman, Robert, '19.	В '18	Iasigi, Augustus Dromel, '78.	F '74
Holden, Albert Fairchild, '88. F'86,	'87. B '86, '87	Inches, Henderson, '08.	F '07

¹ Voted "H" by Athletic Committee, October 25, 1921. ² Voted "H" by Athletic Committee, April 9, 1919.

Irving, George, '75 and L.s.	C '76	King, McGregor Adams, '10.	C '08, '09, '10
Iselin, Oliver, 'II.	C '11	King, Richard Stuart Cutting, '16	
Ivy, Malcom Hyde, '04 and L.s.		Kip, Charles Hayden, '83.	T '82, '83
177, marconi 117 de, o4 and 1.3.	C 02, 03. 11 04, 00		B '20
T1 A1 1 T 1 1	m 1 1 1	Kirk, Alexander Edgar, '20.	
Jackson, Alexander Louis, '14.	T '12, '13, '14	Kissel, Rudolph Hermann, '17.	_ H '17
Jackson, Edward William Cecil,	°02. C °01, °02	Knowles, Henry Swift, '02.	T '00, '01
Jacobs, Martin Reiley, '79.	C '76, '77, '78, '79 F '95, '98 C '75, '76	Knowles, James, '18 and ocC.	B '16,'19
Jaffrey, Percy Malcolm, '99.	F '95, '98	Knowlton, Daniel Waldo, '03, G.S.	
James, Montgomery, '77.	C'75 '76	, , , , , , , , , , , , , , , , , , , ,	F '02, '03, '05
James, William, '03.	C'07,70	Vnordton Horbert Evanne ve a	B '88
	C '01, '02 T '93, '94	Knowlton, Herbert Eugene, M.S.	
Jameson, Herbert Wendell, '95.	1 93, 94	Koch, Theodore William, '14s.	T 12
Janin, Henry Covington, '22. B	'20, '21, '22. F '21 ¹	Kreger, Henry Ludwig Flood, '16.	C '14, '15, '16
Jaques, Herbert, '11.	T '08, '09, '10, '11	Krogness, Christopher George, '21	
Jenkins, Percy, '24.	T '22. B '22	Krumbhaar, Edward Bell, '04.	B '04
Jenney, Charles, '97.	F '96	Kubli, Kaspar Karl, L.s.	T '95, '96
Jenney, Reginald, ocC. and '21.	C '20		955 90
Jennings, Albert Toof,2'98s.	C '95	Lacey, Walter Hamer, '12.	T '124
Johnson, Frank Jewett, '22.	F '20, '21	Ladd, Alexander Haven, '23.	C'21. F'21
Johnson, Richard Newhall, '22.	T '21	Ladd, William Edwards, '02.	C '00
Johnson, Walter Sydney, '94.	C '93	Laird, David Sidney, '19 and ocC.	T '20
Johnstone, John Oliver, '16.	T '14, '15, '16	Lake, Everett John, '92 and '93.	F '90, '91, '92
Jones, Boyd Nelson, '12s.	T '123	Lakin, Herbert Conrad, '94.	T '93
Jones, Daniel Fiske, '92.	C '90, '91	Lane, Daniel Winn, '94.	F '93
Jones, Gilbert Edward, '11.	B'11		B '08, '09, '10
		Lanigan, Charles Leo, '10.	
Jones, George Irving, '71.	C '69, '70, '71	Lanman, Ludlow Thomas, '21.	H '20
Jones, Guy Lincoln, '03.	F'oı	Laroque, Joseph, '23.	H '22
Jones, Lucius Paine, '20.	B '20	Latham, Aaron Hobart, '77 and L	.S.
Jordan, Eben Dyer, '80.	F '76		B '75, '76,' 77, '78
Jordan, Wallace Bishop, 'o6s.	T '05	Laverack, William Harold, '01.	H '00, '01
, , , , , , , , , , , , , , , , , , , ,	5	Lawless, Hervey Platt, '13.	T '10, '11, '12
Kales, Albert Martin, '96.	C '94	Lawrence Lawre 'er	99, '00. C '99, '01
	. 0 94		99, 00, 0 99, 01
Kane, Richmond Keith, '22.	, , ,, ,	Lawrence, Richard, '02.	F '01
F 15	, '20,'21. C '20, '21	Lawrence, Samuel Crocker, '10.	T '09, '10
Keane, John Francis, '21.	T '20	Lawson, Carl, '05s.	C '03, '04, '05
Keene, Francis Bowler, '80.	T '80	Lawson, Douglas, '13.	F '12
Keep, Wallace Irving, '84.	B '83, '84	Leary, Leo Henry, '05 and L.s.	F '04, '05
Keith, Arthur, '85.	C '84	Leatherbee, George Henry, '82.	F '79, '80
Keith, George Paul, '83.	F '79, '80, '81, '82	Leavitt, Heyward Gibbons, '82.	B'80, '82. F'81
	T'0- ' '		
Kelley, Herbert Willis, '11.	T '09, '10, '11	Leavitt, Robert Greenleaf, '89.	T '89
Kelley, Nicholas, '06.	B '06	Lee, Charles Carroll, '23.	B '22
Kelly, Arthur James, '12.	В '10, '11	Lee, Joseph Howard, '00.	F '96
Kelton, George Howard, '93.	C '90, '91, '92	Lee, James Parrish, '91. F'88, '89,	'90. T '89, '90, '91
Kemble, Francis Walker, '08.	B '05, '08	Lee, William George, 'OI and M.S.	F '00, '01
Kemp, George William, '84.	T '83	Lee, William Henry Fitzhugh, '58.	C '57
Kendall, Edward Hale, '02.	B'00. F'99,'00	Leeds, Herbert Corey, '77.	0 37
Kendall, Louis Wilmer, '84.	F '80, '81, '82, '83		D2. 2. 2. (2. ().
	F 80, 81, 82, 83	F 74, 75.	B'74,'75,'76,'77
Kennard, Victor Parry, '09.	F '06, '08	Lefurgey, Alfred Alexander, L.s.	T '93 C '77, '78
Kennedy, Joseph James, '22.	H '22	Legate, Burton John, '77 and G.s.	C '77, '78
Kennedy, Joseph Patrick, '12.	В '11	Leighton, Delmar, '19.	C '19
Kent, Edward, '83.	F '80	Leland, Joseph Daniels, '09.	T '09
Kent, John Fuller, '75.	B '72, '73, '74, '75	LeMoyne, Henry, '078.	F'03. T'04
Kent, Warner Williams, '16.	T'15	LeMoyne, Louis Valcoulon, '84.	B '82, '83, '84
Ker, William Henry, '62.	. C'60		
Kernan, Hubert Dolbeare, '05s.	P'es 'es 'es E'es	LeMoyne, William Murray, '78.	C '76, '77
Vannan Tala Donbeare, Oys.	B 03, 04, 05. F 04	Leonard, Charles Reginald, '08.	
Kernan, John Devereux, '00.	C '98, '99	B '05, '0	6, '07, '08. H '07
Kernan, Robert Peebles, '03s.	_	Leonard, Edgar Welch, '03.	L T '02
B '00, '02, '03. F	'01, '02. T '02, '03	Leonard, Laurence Barberie, ocC.	T'19
Kersburg, Harry Edwin, '06 and	'07s.	Leroy, Herman Stewart, '79.	B '79
	'05, '06. T'06, '07	Leslie, Freeland Huston, '12.	T'11,'12. F'11
Keyes, George Thomas, '89.	C '88	Leslie, Howard Clifford, '11.	1 11, 12, 1 11
Keyes, Henry Wilder, '87.	C '85, '86, '87		no II ? ? ?
	05, 00, 87		10. H '09, '10, '11
Keys, John Baker, '77.	F 75, 76	Lewis, Burnham, '20.	T '19
Kimball, Marcus Morton, '86.	F '83, '84	Lewis, Jacob Kingsland, '11.	T '10, '11
King, Archibald, '03 and L.s.	F '75, '76 F '83, '84 T '03, '04	Lewis, Kenneth Hastings, '96.	C '94, '95
King, George Anderson, '18.	T '16	Lewis, Richard Plimpton, '13.	F '10
King, Henry Parsons, '21.	B '19	Lewis, Samuel Watts, '00.	B'98. F'96
3,	2 19 1		1 90. I 90
1 Voted "H" by Athletic Co	ommittee, 1021 2	Formerly Al Treloar Jennings.	³ Voted "H" by
, order and by recipients of		- Chancily and Alcibal Chillings.	- VOLEG II DV

¹ Voted "H" by Athletic Committee, 1921. ² Formerly Al Treloar Jennings. ³ Voted "H" by Athletic Committee, June 10, 1912. ⁴ Voted "H" by Athletic Committee, June 10, 1912.

T:- XX7:11: TT	70.1		
Lewis, William Henry, L.s.	F '92, '93	McFadon, Donald, '06.	F '04
Liebmann, Charles Joseph, '98.	T '96	McGrew, Dallas Dayton Lore, '03.	C '01, '02, '03
Lightner, Milton Turnley, '03.	T '01, '02, '03	McKay, Robert Gordon, '11.	F '08, '09, '10
Lincoln, Carl Erlund, '08.	F '06	McKean, Frank Bowers, '91.	B '89
Lincoln, Edwin Clapp, '22.	B '20, '21, '22	McKim, Charles Follen, L.s.s.	B '67
Linder, John Farlow, '19.	C '18, '19	McKinlock, George Alexander, '16.	F '14, '15
Lindsley, Halstead, '02.	G'oi	McLaughlin, Charles Bernard, '11.	B '09, '10, '11
Lingard, Eric Adrian Alfred, '13.	F '12	MacLeod, Eldon, 'o6.	H '03, '04, '06
Linn, Philip Billmeyer, '90.	B '87, '88, '89, '90	McLeod, Willard Wise, '19.	B'19
Litchfield, Bayard Sands, '03s.	C '03. H '03		
		MacLure, Henry Goldsborough, '15.	T '13, '14
Litchfield, Everett Starr, '87.	B '85	MacNider, Hanford, '11.	Н'п
Littauer, Lucius Nathan, '78.	F'77. C'77, 78	McVey, John Rankin, '98.	B '95
Little, Clarence Cook, '10.	T '08, '09, '10	MacVicar, Guy Mortimer, '15.	C '13
Little, Leon Magaw, '10.	T '10	Mackie, William Charles, '94 and м.s	
Livermore, Charles Frederick, '53.	C '52	F	'91, '92, '93, '94
Livermore, Robert, 'oo.	F '96	Macomber, Charles Clark, '22.	F '20, '21
Lloyd, Robert McAllister, '19.	B ,18	Macomber, Frank Gair, '04.	C '04
Lloyd, William James, '73.	C '72	Mahan, Edward William, '16.	0 04
	F '21		17:200.200.200
Lockwood, Benoni, '22.			F '13, '14, '15
Lockwood, Philip Case, '08. T'06	, 07, 08. F 05, 07	Mahar, John Burton, sp.	B '05
Logan, Malcolm Justin, '15.	F '13, '14	Mahon, Henry Macleod, '23.	T '21
Lombard, Frederic Howard, '74.	F '75, '76, '77	Manahan, Thomas James, '96s.	F '93
Lombard, Warren Plimpton, '78.	F '75, '76, '77	Mandell, George Snell, '89.	T '88, '89
Long, Elmer Ebert, '21.	C '21	Mandell, Henry Fauntleroy, '84.	T '84
Long, Earl Van Meter, '10.	F'09.1 B'10	Mann, Clarence Churchill, '99.	C '99
Long, James Parker, '11.	T '09, '10	Manning, John Brown, '03s. and M.s.	H'nr 'na 'na 'na
Longworth, Nicholas, '91.	C '89	Manning, Robert Franklin, '04.	C '04
			'-0 ' '0 ₋ '0 ₋
Loring, Alden Porter, '69.	C '66, '67, '68, '69	Manning, William Hobbs, '82. F	'78, '79, '80, '81
Loring, Caleb, '10.	C '10	Mansfield, Walter Ralph, '97.	T '95
Loring, William Caleb, '72.	C '71	Manson, Thomas Lincoln, '04.	T 'or
Lothrop, Francis Bacon, '21.	C '19, '20	Markoe, James Brown, '89.	F '87. C '88
Loughlin, Edward Francis, '00.	B '98, '99, '00	Marshall, Andrew, L.S.	F '02, '03
Lovering, Joseph Swain, '03.	H '02, '03	Marshall, Carl Bertrand, '04.	F '01, '02, '03
Lovering, Reuben Whittle, '84.	B '81, '82, '83	Marshall, Lewis Keith, E.S.	T '22
Lowell, Guy, '92.	T '91, '92	Marshall, Napoleon Bonaparte, '97.	T '94, '95
Lowell, James Arnold, '91.	F '89	Marshall, Ralph Stevens, 10.	B '10
Lowell, John, '77.	B '77	Martin, Alan Rhys, '18.	H '17
	C '12	Martin, John Morrison, '22.	H '21, '22
Lowell, Ralph, '12.	H '04		C '97, '98
Lowery, Jenner, '04.		Marvin, George Decker, '99.	T '07
Lucas, Edwin Earle, '19.	T '18	Mason, Austin Blake, '08.	
Lund, Charles Carroll, '16.	C '14, '15, '16	Mason, Albert Gardner, '00s.	T '00
Lund, Edward Griffing, '23.	T '22	Mason, Francis, '96.	T '96
Lund, Fred Bates, '88.	T '88	Mason, Frank, '91 and L.s. B '90, '91	, '92, '93. F '92
Lunt, Lawrence Kirby, '09.	C '07, '08, '09	Mason, Frank Atlee, '84.	F '81, '82, '83
Lyman, Arthur Theodore, '16.	T '16	Matthews, William Clarence, '05.	
Lyman, Frank, '74.	F '74	B '02, '03,	'04, '05. F '04
Lyman, Francis Ogden, '71.	C '69, '70	Mealey, Edward Windsor, '67.	B '66, '67
Lynam, Frank, M.S.	C '91, '92	Meehan, Thomas Jefferson, '21.	B '19
	B '97, '98, '99	Meier, Theodore Gerhardt, '04 and G.	
Lynch, Wilbur Henry, '99.	ь 97, 90, 99		°04, °05. F °03
M.D. Cl. 1 II 1 200	626.266		T '08, '09
McBurney, Charles Heber, '66.	C '65, '66	Merrihew, Edward King, '10.	
McBurney, John Wayland, '69.	C '68	Merrill, James Edward, '24.	T '22
McCagg, Louis Butler, '22.	C '20, '21	Merrill, Sherburn Moses, '94.	T '92, '93, '94
McCall, Henry, '09.	B '06, '07, '08	Merwin, Davis, '21.	T '21
McCarthy, Frederick, sp.	В '94	Metcalf, George Pierce, '12.	C'10,'11,'12
McCarthy, Joseph Anthony, '22.	T '22 2	Meyer, George von Lengerke, '13.	C '11
McCarty, Arthur Eugene, '07.	B '04, '05, '06	Meyer, Henry Hixon, '15.	C '14, '15
McCobb, James Selden, '71.	C '70	Middendorf, Henry Stump, '16.	C'14,'15,'16
	C '00	Middendorf, John William, '16.	C'14,'15,'16
McConnell, George Malcolm, 'or.		Mifflin, Samuel Wright, '01 and L.s.	F '01
McCornick, Willis Sylvestre, '00.	B '98		C '52
McCouch, Eric Alan, '20.	B '18	Miles, Charles Appleton, '53.	
McCoy, James Chester, '90.	B '89	Miles, Harry Roberts, '88.	T '88
MacDonald, Charles Ambrose, 'o1.	B '00	Milholland, John Angus, 14.	B'14
McDonald, James Fox, '08.	F '05, '06, '07	Miller, Herbert Fletcher, '08.	T '08
MacDougall, Albert Edward, '18.	H '183	Miller, Ralph Gifford, '93.	C '93
McDuffie, Charles Henry, '99.	C '97	Miller, William Victor, '23.	T '22
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¹ Voted "H" by Athletic Committee, December 14, 1909. ² Voted "H" by Athletic Committee, June 6, 1922. ³ Voted "H" by Athletic Committee, April 9, 1919.

NEW CHARLES		
Mills, Charles Henry, '95.	F'94. C'94	Newhall, Morton Lewis, '08.
Mills, Edwin Walter, '02s.	T '01, '02	F '05, '06, '07. H '06, '07, '08
Mills, Lewis Hunt, '14.	F'13. C'12	Newton, George Frederick, '12. C'10, '11, '12
Mills, Philip Overton, '05.	F '02, '03, '04	Newton, Paul, '11. T'10
Mills, Samuel Frederic, '99s.	T '98. F '97	Newton, Philip Converse, '20. B'18
Milne, George Parker, '01 and G.s.	B'00, '02	
		Nichols, Charles Prosser, '83. B '80, '81, '82, '83
Minot, Henry Whitney, '17.	F'16. T'171	Nichols, Edward Hall, '86. B'83, '84, '85, '86
Minot, William, '07.	T '06, '07	Nichols, Harold Willis, '07. H'07
	'10. F '09, '10	Nichols, John Donaldson, 'o6. B'o4. F'o3, 'o4, 'o5
Moën, Edward Calvin, '91.	T '88, '89, '91	Nichols, James Osgood, L.s. T'91
Moffatt, Alexander White, '13.	T '12, '13	Nickerson, Albert Lindsay, 'oI. T'98
Montgomery, James Mortimer, '06.	F '03, '04, '05	Nickerson, Joshua Atkins, '22. C'22
Montgomery, John Robb, '06.	C '04, '05	Nickerson, Thomas White, '80. F '79
Moore, Fred Wadsworth, '93.	E'07,'03	Nilsa Nathanial William 'co.
Moore William '70 - 1 a C	F '91, '92 T '19	Niles, Nathaniel William, '09. L T'07, '08
Moore, William, '18 and ocC.	1 19	Norton, Eliot, '85. T'82
Morgan, Charles, '08.	C '06	Norton, John Leonard, '95. T'92
Morgan, David Percy, '16.	C '14, '15, '16	Nourse, Charles Joseph, '09. F '08
Morgan, Edwin Denison, '77.	C '76	Nourse, Frederic Russell, '99. F '98
Morgan, Edwin Denison, '13.	C'11,'12,'13	Noyes, Stephen Henley, '03 and '05s. F'04
Morgan, Henry Carey, '14.	H '13, '14	Nunn, Charles Pierce, '79. B'78, '79
Morgan, Henry Sturgis, '23.	C '21	1 - tami, enance 1 icree, /9.
Morgan, John Edward Parsons, '17.	U'r # 'r C 'r =	Ohon Hanlan France 'as
	H'15,'16,'17	Ober, Harlan Foster, '05. C'03, '04
Morgan, James Hewitt, '94.	C '93	O'Brien, Francis Joseph, '14. F'12, '13
Morgan, Lewis Henry, '89.	B '87	O'Connell, Dennis Francis, '21. T'19, '20, '21
Morgan, William Fellowes, '10.	H '09, '10	O'Flaherty, Daniel Vincent, '11. F'09
Morgan, William Otho, '18.	H '16, '17	O'Keefe, Daniel Joseph, '18. B '18
Morison, George Burnap, '83.		Olmsted, Marlin Edgar, '22. C'19, '20, '21
F '80, '81,	'82. T '82, '83	Olmsted, Oliver Allen, '82. B '79, '80, '81, '82
Morrison, George Ernest, '12.	F '10	
Morse, Eugene Dorr, '19.	H '192	
		Oñativia, José Victor, '08. T'07
Morse, George Ferderick, '81.	F '78, '79	Orr, George Mason, '08. F'06
Morse, Henry Lee, '74 and M.s.		Orton, Grosvenor Porter, '98B. C'98
F '74, '75.	C '72, '73, '74	Osborn, Robert Palmer, '14. B'13, '14
Morse, Samuel Vining, '99.	B '98, '99	Osborne, Charles Glidden, '07. F'06
Morse, William Gibbons, '99.	T '97, '98, '99	Otis, James, '81. C'79, '80
Mosle, Johann Ludwig, '20.	B'18	Otis, Walter Joseph, '76s. C'74, '75
Motley, John Lothrop, '02 and L.s.	F '02	Oveson, Raymond Hansen, '05 and L.s. T'06. F'04
Moulton, John Babcock, '98. F	'96, '97. C '96	
Marina Hallan I amend 'as		Owen, George, '23. F'20, '21. H'21, '22. B'21, '22
Movius, Hallam Leonard, '02.	Н 'от	D. Dill all
Mullins, Edwin Stanton, '93.	T '91	Page, Richmond, '23. T'22
Mumford, George Saltonstall, '87.	C '85, '86	Page, William Hussey, '83. T'83
Mumford, Norman Winthrop, '90.	B '87, '89	Paine, Charles Jackson, '53. C'52
Mumford, William Woolsey, '84.	C '82, '83	Paine, Charles Jackson, '97. B'95, '96, '97. T'94, '95
Munroe, Vernon, '96.	C '82, '83 T '94, '96 T '97	Paine, John Adams, '09. H'07, '08, '09
Munson, Samuel Lyman, '00.	T'07	Paine, René Evans, '94. B '92, '94
Murdock, Harris Hunnewell, 'or.	B oi	
Musephy Foyo Molyin 'on and a		Palmer, Bradley Webster, '88. F '87
Murphy, Foye Melvin, '03 and L.s.	T '02, '03, '04	Palmer, Franklin Hall, '13. H'12, '13
Murphy, Jeremiah Daniel, '22.	B '21, '22	Parker, Bartol, '08. F'04, '05, '06, '07
Murphy, Thomas Francis, '04.	B 'or	Parker, Franklin Eddy, '89. C'87
Murray, Allan Kennedy, '23.	T '22	Parker, Gurdon Saltonstall, '00. F'97, '99
Murray, Cecil Dunmore, '20.	F '188	Parker, Haven, '22. B'22
Murray, Henry Alexander, '15.	C'13,'14,'15	Parker, Henry Boynton, '67. B'65, '66, '67
Murray, William James, '18 and ocC.	F '16, '19	Parker, James, '78. C'78
,,,,,	1 10, 19	Parkinson, John, 'o6. F'03, '04
Nash, Henry Lamb, '16.	B '14, '15, '16	
Neilson, Alexander Slidell, '13.		Parkman, Francis, '19. C'18
Nelson, Alexander Silden, 13.	C '13	Parkman, Samuel Breck, '57. Parmenter, Derric Choate, '13. C '55, '56, '57 F '11, '12
Nelson, George Lewis, '93.	C '90	Parmenter, Derric Choate, '13. F'11, '12
Nelson, Nils Victor, '18 and ocC.	F '19	Parson, Kenneth Barnitz Gilbert, '16.
Nelson, Thomas, '66. C'	64. B'65,'66	F'14,'15. C'14,'15
Nesmith, Fisher Hildreth, '06.	F '04	Parsons, George Ayer, '17. B'174
Newell, Gerrish, '98.	F '95	Parsons, Theophilus, '70. C'69
Newell, Marshall, '94.	- 93	Parsons, William Barclay, '10. F'09
C'91,'92,'93. F'9	O 'OT 'CO 'OT	
	T'22	Pavenstedt, Edmund William, '20. H'19
Newhall, Campbell, '24.	1 22	Peabody, Francis, L.s. C'79
Newhall, Daniel Allerton, '06.	(())	Peabody, Francis Greenwood, '69. B'68, '69
H '03, '04, '05, '0	ob. C'05, '06	Peabody, Harry Earnest, '87. F'83, '84, '86
Voted "H" by Athletic Committed	14	2 Voted "H" by Athletic Committee, April 10.

¹ Voted "H" by Athletic Committee, May 15, 1917. ² Voted "H" by Athletic Committee, April 19, 1919. ³ Voted "H" by Athletic Committee, April 9, 1919. ⁴ Voted "H" by Athletic Committee, April 9, 1919.

Peabody, Robert Swain, '66.	C '64, '66	Quackenboss, Alexander, M.s.	B '88, '89
Pease, Edward Allen, '88.	T '85, '86, '88	Quigley, William Alonzo, '06	В '0.3
Peirce, Waldo, '08.	F '05, '06, '07	Quimby, Horace Alonzo, '18.	C '16
Peirson, Edward Lawrence, '21.	C'19,'20,'21 '05,'06,'07,'08	Quinlan, James Francis, L.s.	T '99
Pell, Clarence Cecil, '08. H	05, 06, 07, 08	D 1 T TT 10	w. 1
Pendleton, Elliott Hunt, '82.	B '81	Rand, James Henry, '08.	F '07
Penhallow, Dunlap Pearce, '03s.	H '01, '02	Rand, Waldron Holmes, '98.	B '95, '96, '97, '98
Pennock, Stanley Bagg, '15. Pennypacker, Henry, '88.	F'12,'13,'14 T'88	Rand, William Henry, '88.	B'87 T'06,'07,'08,'09
Pennypacker, Thomas Ruston, '16.	T '16	Rand, William McNear, '09. Randall, Clarence Walter, '05.	1 00, 07, 00, 09
Penrose, Richard Alexander Fullerton			°03, °04, °05. F °04
,	C '85, '86	Randall, Frank Eldridge, '74.	F '74
Percy, George Almy, '18. B	'16. H '16, '17	Ranney, Dudley Porter, 12.	T '10, '12
Perin, Edmund Sehon, '82.	F '80, '81	Rantoul, Neal, '92.	C '90, '91, '92
Perkins, Arthur, '20.	T '19	Rawle, Francis, '69.	.B '68, '69
Perkins, Edward Cranch, '66.	C '64	Read, Harold Wilson, '03.	H '03
Perkins, John Forbes, '99.	C '97, '98, '99	Read, Nathaniel Goodwin, '71.	C '69, '70, '71
Perkins, James Gerritt Bradt, '11.	F '10	Redpath, Léon Wallace, '98.	Ť '95, '96
Perkins, James Handasyd, '98.	C '96, '97, '98	Reece, Franklin Augustus, '09.	C '08
Perkins, Keneth Wheeler, '20.	B '19, '20	Reed, Benjamin Calvin, '74.	B '71, '72
Perkins, Robert Forbes, '89. Perkins, Robert Patterson, '84.	C '82, '83, '84	Reed, Clarence Searles, '17.	B '15, '16 T '10
Perkins, Stephen George, '56.	C 32, 33, 34 C 55	Reed, Stephen Alexander, '11. Reeves, Henry Everett, '12.	B '11, '12
Perkins, Thomas Nelson, '91.	C '89, '90, '91	Reid, William Thomas, '01.	В 11, 12
Perrin, Willard Taylor, '70.	B '60, '70	B '98, '99,'	'00, '01. F '98, '99
Perry, Frederick Gardner, '79.	B '69, '70 F '77, '78 C '89	Reidy, David Dillon, '23.	T '22
Perry, Gardner, '89.	C '89	Remington, Franklin, '87. F'86.	C'85, '86. T'85
Perry, Nelson Williams, '76.	B '73	Reynders, Charlton, '20.	C '18
Pfeiffer, Emil Charles, '89.	C '87	Reynolds, John, '71.	B '69, '70, '71
Pfeiffer, Oscar Joseph, M.S.	C ,81	Reynolds, John, '07.	F '06
Philbin, Philip Joseph, '20.	F '19	Reynolds, Kenneth, '14.	B'12. F'11
	'94, '95, '96, '97	Reynolds, Quentin, '14.	C '12, '13, '14
Phillips, Morgan Brigham, 15.	t	Rice, Arthur Noble, '00.	T'97,'98,'99,'00 F'95
	'15. B '13, '15	Rice, George Tilly, '96s.	T '15
Phillips, Walter Brigham, '86. F'84.	F'16,'19	Rice, Paul Moseley, '15. Rice, Theodore Holton, '17.	H '16, '17
Phinney, Morris, '19 and ocC. Pieper, Louis Peter, '03.	B'07 ¹	Richards, Lyman Gilder, '16.	T '14, '15
Pierce, Edward Peter, '12.	H'12	Richards, Thomas Kinsman, '15.	F '14
Pinkham, Edward Warwick, '92 and		Richards, William Whitlock, '68.	C '67, '68
Piper, Louis Allison, '90.	F '87	Richardson, Frederic Leopold Will	
Piper, William Thomas, '03.	T '02, '03	Richardson, Herbert Augustus, '82	2. B'80
Plimpton, George Faulkner, '14.	F'13	Richardson, Henry Hyslop, '95.	C '93
Pond, Thomas Temple, '21.	C '20, '21	Richardson, John, '08.	C '06, '07, '08
Pope, Ruel Putnam, '10.	T '08, '09	Richardson, Otis Weld, '99 and L.	s. T'00, '01
Porter, Charles Allen, '88 and M.S.	F '86, '87, '88	Ristine, Albert Welles, '02s. F'99	, '00, '01. T'01, '02
Pote, Leonard Holden, M.S.	B '96	Rives, Arthur Landon, '74.	F'74
Potter, Allen, '17.	C '16	Robb, Hampton, '18.	F '172 T '16
Potter, Albert Bailey, '87.	B '86	Roberts, Edward Reese, '16. Roberts, Henry Knowlton, '04s.	F '00
Potter, Robert Sturgis, '12. B '10, '11 Pounds, James Dee, '08.	B '06, '07	Robinson, Arthur Weeks, 'ois.	T '98
Powers, John Craig, '92.	C '90, '91	Robinson, Chester Haven, '04.	T'01,'02,'03,'04
Prado, Plinio da Silva, '95.	T '94	Robinson, John Kelly, 'or.	B '98
Pratt, Frederick Sanford, '94.	T '91	Robinson, Miles Pratt, '15.	T '15
Preble, Blanchard Mussey, '12.	T'11,'12	Robinson, William Farr, '18.	F '15, '16
Preble, William Pitt, '75.	F '75	Roche, James Thomas, '99s.	T '96, '99
Presbrey, Palmer Ellis, '85.	L T '83	Rock, John Charles, '15s.	T '13, '14
Preston, Thomas Webb, '79.	C '77 F '74	Rogers, Emery Herman, '87.	T '86, '87
Prince, Morton, '75.	F '74	Rogers, Harold Alton, '11.	B'10, '11. F'09
Pritchett, Leonard Waller, '08.	B ,'07	Rogers, Orville Forrest, '08.	T '05, '06, '08
Prouty, Charles Newton, '00.	T '00	Rogers, William Bowditch, '96.	F '95
Pruyn, Frederic, '06.	F '04	Rollins, Frank Waldron, '77.	F '76 F '15
Pruyn, Robert Dunbar, '028.	H '01, '02	Rollins, Wingate, '16.	T '06, '07
Purdon, James, '95.	C '94 T '86	Roosevelt, George Emlen, '09. Ropes, Francis Codman, '57.	C '56
Purdon, John Rogers, '88.	F '01, '02	Ropes, Henry, '62.	C '60
Putnam, Eliot Thwing, 'o1 and '03s. Putnam, George Thwing, 'o1.	В '01	Rotch, Charles Morgan, 'or.	T '00, '01
Putnam, William Edward, '96.	T '93, '95, '96	Rowe, Henry Stuart Payson, '22.	T '22
Luciani, Timani Duraru, 900	~ Jun Jun Ju		

¹ Voted "H" by Athletic Committee, May 20, 1907.
² Voted "H" by Athletic Committee, April 9, 1919.

Rowe, John Jay, '07.	T '07	Shea, William Henry, '92 and L.s.	T '93
Rowse, Arthur Edward, '18.	T'16	Shead, Oliver Wadsworth, '93.	T '92, '93
Rumsey, Charles Cary, '02.	H '00, '01, '02	Sheafe, Charles Minot, '98 and L.s.	C '99, '00
Rumsey, Laurence, '08.	H '07, '08	Sheldon, George Rumsey, '79.	F '77 C '95
Russell, Fred Adams, '99 and L.s.	H '00	Shepard, Luther Dimmick, '96.	C '95
Russell, Harlan Smyth, '22	B'21,'22	Shepard, Otis Norton, '06.	C '04
Russell, Henry Sturgis, '60.	· · · · · · · · · · · · · · · · · · ·	Sherwin, Thomas Edwards, '94. T'	91, '92, '93
Russell, James Savage, '87.	C '85	Shirk, Joseph Henry, '02. T'	00, '01, '02
Russell, Robert Shaw, '72.	C '70	Short, Charles Wilkins, '08s.	H '08
Russell, William Eustis, '77.	F '76	Shuebruk, Walter, '02 and L.s. C'00,'	01, '02, '04
Rust, Edgar Carter, '04.	T '01, '02 '04	Silsbee, George Saltonstall, '74.	C *74
Rust, Paul Drummond, '98.	C'95,'96	Simmons, Thornton Howard, '80.	T '78, '79
Ryan, Joseph Francis, '20.	F '19	Simmons, William Hammatt, '69. C'	67, '68, '69
Ryan, William Francis, '11.	Т'іі	Simons, John Webster, '09. B'06,'	07, '08, '09
Ryley, George William, '10.	T '10	Simons, Seward Churchyard, '11.	T'10,'11
Safford, Truman Henry, '16.	В '16	Simpkins, John, '85.	F '83, '84
Saltonstall, John Lee, '00.	C '00	Skilton, Stephen Henry, '04.	B '02
Saltonstall, Leverett, '14.	H'14. C'13,'14	Slade, Conrad Hensler, '93.	C '92
Sampson, Thompson Sawyer, '09.	H '06, '07, '08, '09	Slater, Dayton Orlando, '08.	B '07
Sanders, William Huntington, '97.		Smart, Paul Hurlburt, '14.	H'13,'14
Sanford, Samuel, '90.	C '89	Smart, Stephen Bruce, '12.	H'12
Sanger, Sabin Pond, '83.	C '80, '82, '83	Smith, Charles Edward, '95.	T '94 84, '85, '86
Sanger, William Cary, '74.	F '74	Smith, Clarence Wright, '86. B'83,'	84. '85, '86
Sanger, William Thompson, '71.	Ĉ '71	Smith, Elliott Dunlap, '13.	T '12
Sard, Russell Ellis, '05.	H '05. T '05	Smith, Earnest Everett, '02 and L.s.	C '02, '04
Sargent, Andrew Robeson, '00.	F '99	Smith, Fred Warren, '79.	77, 78, 79
Sargent, Charles Sprague, '02.	F '00, '01	Smith, Henry St. John, '15. T'	15. F'14
Sargent, Lucius Manlius, '16.	C '14	Smith, Jeremiah, '92.	F '90
Sargent, Sullivan Amory, '10.	C '08, '09, '10	Smith, Lawrence Dunlap, '12. F'	09, 10, 11
	F '97, '99, '00	Smith, Nathaniel Stevens, '69. B'66,'	67, '68, '69
Sawin, George Alfred, '01. Sawyer, Eugene Mitchell, '04 and	G.S. T '05	Smith, Perry Dunlap, '11. F'	08, '09, '10
Sawyer, Fred Leland, '83 and L.s.		Smith, Robert Dickson, 1'86.	T '86
Sawyer, George Augustus, '77.	R'76'77	Snelling, Henry Bigelow Williams, '21. H'	
Saxe, James Alfred, '88 and L.s.	B '76, '77 F '87, '89	Snow, Charles Armstrong, '82.	B '81
Sayer, Louis, '96.	T '93	Snow, William Brackett, '18.	F '16
Scannell, David Daniel, '97.	B '94, '95, '96, '97	Snyder, Harvey Roland, '05 and L.s.	F '05
Schall, Charles Edward, '16.	C '14	Somers, Ransom Evarts, '08. T'	06, '07, '08
Scheuber, Francis Ball, '05s.	T '02	Soren, Walter, '83. T'80, '	81, '82, '83
Schick, William Anthony, '05.	T '02, '03, '04, '05	Sortwell, Alvin Foye, '14.	H'12,'13
Schoellkopf, Henry, L.s.	F '03	Soucy, Ernest William, '16. F'13, '14,	'15. C '14
Schoenfuss, Frank Herman, '04 and		Soule, Frank Enos, '93 and L.s. B'	90, '91, '92
В '		Soule, Richard Hermann, '70.	B '69
Schroll, Charles Edwin, L.S.	C '87, '88	Soule, Winsor, 'o6.	T '05
Schwartz, William Henry, '79.	C '77, '78, '79	Souther, Tristam Burges, '04.	H '03, '04
Schweppe, Charles Hogdon, '02.	C '01	Southworth, Constant, '15.	T'14,'15
Scudder, William Mansfield, '99.	L T '97	Spalding, Eliot, '00.	F '99
Seamans, William Shepard, '77.	F '75, '76	Spencer, Frank Armington, '06.	B '05
Seamans, William Shepard, 'II.	Н'11	Sperry, Richard Evans, '06.	F '04
Sears, Edmund Hamilton, '99.	B '98, '99	Spinney, William Franklin, '74.	B '74
Sears, Joseph Hamblen, '89.	F '86, '87, '88	Sprague, Albert Arnold, '98.	C'96,'97
Sears, Philip Shelton, '89.	L T '87, '88	Sprague, Edward Everett, '68. B'	66, '67, '68
Sedgwick, Henry Dwight, '82.	F '78	Sprague, Henry Bancroft, '11s.	F '08
Sedgwick, Robert Minturn, '21.	F '19, '20	Squibb, Charles Graves, '14.	T'14
Selding, Frederick Monroe de, '10.		Squires, Beaton Hall, '06. F'	03, '04, '05
Sessions, John Archibald, '21.	F '20	Starr, Dillwyn Parrish, '08. F '04, '6	05, '06, '07
Severance, William Rotch, '09.	C '07, '08, '09	Stead, Thomas Jefferson, '91.	T'90,'91
Sexton, Harlin Albert, '11.	В '11	Stebbins, Theodore Ellis, '17.	C '15
Sexton, Lawrence Eugene, '84.	C '83	Steele, Percy Davis, '20.	F '19
Shattuck, Amos Blanchard, L.S.	B '80. F '79	Stephenson, Barton Kingman, 'o6. B'03,'	04, '05, '06
Shaw, Francis George, '97. F'94,		Stephenson, Benjamin Turner, '08s. T'	06, '07, '08
Shaw, James Ebenezer Norton, '98		Stetson, Frederick Dudley, '88.	B '88
	F '94, '95, '96, '97	Stevens, Ames, '19.	T'18,'19
Shaw, Quincy Adams, '91.	L T '87, '90	Stevenson, Paul Eve, '20.	T '18
Shaw, Ralph Burnham, '21.	В '21	Stevenson, Robert Hooper, '97. F'93. B'	94, '96, '97
Shaw, Robert Gould, '69.	B '67, '68, '69	Stevenson, Thomas Greely, '96.	
Shea, Charles Andrew, '04.	F '02	B '95, '96. C '	
Shea, James Joseph, '96.	F '92	Stickney, Albert, '97.	T '94, '95

Stickney, Highland Orlando, L.s.	F '89	Tilney, Nicolas Lechmere, '06.	H '06
Stiles, Robert Hewins, '16.	В '16	Tilton, Benjamin Trowbridge, '90. F'89. C	88,'89,'90
Stillman, Alfred, '03. B'00, '01, '02	, '03. F'00, '02	Tilton, Newell Whiting, '00.	C '99 T '02, '03
Stillman, Carl Senff, '22.	H '21	Tingley, Julien Quetil, '05.	T '02, '03
Stillman, Elijah Hubbard, '22.	H '21	Tolbert, James Randolph, '22. F'	20. T'21
Stillman, James Alexander, '96.	C '95	Tomes, Alexander Hadden, '13.	B '12, '13
Stone, Arthur Parker, '93.	B '92	Torrey, Norman Lewis, '15.	T '15
Stone, Mason Hills, '07.	T '05, '06	Tower, Augustus Clifford, '77. F'75. B'74,	75, 76, 77
Storer, Robert Treat Paine, '14.	F'11,'12,'13	Tower, Roderick, '15.	T'13,'15 H'15,'17
Storey, Richard Cutts, '24.	C '22	Townsend, Greenough, '17.	H '15, '17
Storrow, Edward Cabot, '89.	C '87, '88, '89 C '83, '84, '85	Townsend, Howard, '80.	B '80
Storrow, James Jackson, '85.	C '83, '84, '85	Townsend, Ralph Milbourne, '96.	C '94, '96
Storrs, Henry Randolph, '96.	T '95	Townsend, Richard Sullivan, '07s. H'04,	05, 06, 07
Story, Isaac Franklin, '03.	B '03	Trafford, Bernard Walton, '93.	, ,
Stow, Vanderlynn, '80.	C 78, 79	B'90,'91,'92,'93. F'89,'	90, 91, 92
Stratton, George Francis, '13.	C '78, '79 C '11, '12, '13 C '10, '11, '12	Trafford, Perry Davis, '89 and L.s.	- C 200
Strong, Alexander, '12.	C 10, 11, 12	F'87,'88,'89,'	90. C'88
Stubbs, John Osmon, '21.	H '20	Trainer, John Newlin, '00.	B '00
Sturgis, Edward, '90.	T '90	Trask, William Ropes, '85.	T '82, '83
Sturgis, Henry Sprague, '15.	T '13, '15	Tribble, Andrew Feld, '19.	C '18 C '79,'80
Sugden, Gilbert Taylor, '07s.	B '07	Trimble, Richard, '80.	
Sugden, Walter Smith, '03.	F '02	Trimble, Walter, '79.	C '79 C '12, '13
Sullivan, Cornelius Joseph, L.s.	B '93	Trumbull, Franklin Hunt, '14.	C 12, 13
Sullivan, James Amory, '97.	F '96 C '03	Trumbull, Walter Henry, '15. F'	12, '13, '14 C '71
Swaim, Loring Tiffany, '05. Swaim, Stanley Budd, '07.	C '06, '07	Tucker, Alanson, '72. Tufts, Walter, '13.	T '13
Swain, Chester Odiorne, '00.	F '96, '97	Turner, Howard Moore, '06.	T'05,'06
	T '01	Tyler, Columbus Tyler, '74. B'71,'	72 272 274
Swan, Carroll Judson, '01. Sweetser, Homer Loring, '17.	F '16	Tyler, George Frederick, '05.	72, '73, '74 F '04
Swift, Frederick Rotch, '99 and L.s.	C '02	Tyler, John, '10.	T '10
Swift, Jireh, '79.	F '77, '78	Tyler, William Royall, '74.	F '74
Swigert, Ernest Goodnough, '15.	F '14	Tyng, James Alexander, '76 and L.s.	- /4
owigert, Ernest Goodnough, 13.	1 14	B '74, '75, '76, '	77. 78. 79
Talcott, James, '16.	C '14, '15, '16	2 /4, /3, /0,	173 193 19
	F '01	Underwood, William James, '15.	F '14
Talmadge, Arthur White, '02.	F '01	Underwood, William James, '15.	F '14 C '90
Talmadge, Arthur White, '02. Tappan, Robert Meredith, '07.	F '01 C '05, '06, '07	Upham, Richard Dana, '90.	F '14 C '90
Talmadge, Arthur White, '02. Tappan, Robert Meredith, '07. Taylor, Howard Augustus, '86.	F '01 C '05, '06, '07 L T '83	Upham, Richard Dana, '90. Upton, Joshua Damon, '93.	C '90
Talmadge, Arthur White, '02. Tappan, Robert Meredith, '07. Taylor, Howard Augustus, '86. Taylor, Herbert Floyd, '94.	F '01 C '05, '06, '07 L T '83 T '91	Upham, Richard Dana, '90.	C '90
Talmadge, Arthur White, '02. Tappan, Robert Meredith, '07. Taylor, Howard Augustus, '86. Taylor, Herbert Floyd, '94. Taylor, Moseley, '18. C'16.	F '01 C '05, '06, '07 L T '83 T '91 F '15. H '16	Upham, Richard Dana, '90. Upton, Joshua Damon, '93. B'90, '91, '92, '93. F'8	C '90 39, '90, '92
Talmadge, Arthur White, '02. Tappan, Robert Meredith, '07. Taylor, Howard Augustus, '86. Taylor, Herbert Floyd, '94. Taylor, Moseley, '18. C'16. Taylor, William Reuben, '77.	F '01 C '05, '06, '07 L T '83 T '91 F '15. H '16 C '74, '75	Upham, Richard Dana, '90. Upton, Joshua Damon, '93. B'90, '91, '92, '93. F'8 Vail, Davis Righter, '93.	C '90
Talmadge, Arthur White, '02. Tappan, Robert Meredith, '07. Taylor, Howard Augustus, '86. Taylor, Herbert Floyd, '94. Taylor, Moseley, '18. C '16. Taylor, William Reuben, '77. Tebbets, John Sever, '80.	F'01 C'05,'06,'07 LT'83 T'91 F'15. H'16 C'74,'75 F'79	Upham, Richard Dana, '90. Upton, Joshua Damon, '93. B'90, '91, '92, '93. F'8	C'90 89,'90,'92 C'91,'93 T'07 H'00
Talmadge, Arthur White, '02. Tappan, Robert Meredith, '07. Taylor, Howard Augustus, '86. Taylor, Herbert Floyd, '94. Taylor, Moseley, '18. C '16. Taylor, William Reuben, '77. Tebbets, John Sever, '80. Terry, Lawrence, '23. Teschner, Edward Augustus, '17.	F '01 C '05, '06, '07 L T '83 T '91 F '15. H '16 C '74, '75 F '79 C '20, '21 T '15, '16	Upham, Richard Dana, '90. Upton, Joshua Damon, '93. B'90, '91, '92, '93. F'8 Vail, Davis Righter, '93. Van Brunt, Marion Bradlee, '08.	C '90 89, '90, '92 C '91, '93 T '07
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Watson, Lester, 10. Watson, Robert Clifford, 69. Webb, Ernest Hallock, 701. Webb, Nathaniel Conant, 23. Webb, Nathaniel Conant, 23. Webb, Nathaniel Conant, 23. Wecd, Arthur Henry, 703. Weld, Branard Coffin, 89. Weld, Branard Coffin, 89. Wells, James Bradish, 71. Wells, Stiles Gannett, 80. Wendell, Barrett, 702. Wendell, Barrett, 702. Wendell, Barrett, 702. Wendell, Percy Langdon, 13. Wendell, John Wheelwright, 708. Wesselhoeft, William Fessenden, 84. F 73, 79, 80, 81 Wesselhoeft, William Marshall 10. F 74, 75, 76, 77, 78, 79 Wethore, Charles Whitman, 75. Whatron, Bayard, 72. Wheeler, Stuart Wadsworth, 58. Wheeler, Stuart Wadsworth, 58. Wheeler, Walter Heber, 18. Wheeler, Walter Heber, 18. Wheeler, Walter Hepter, 18. White, Alexander Moss, 52. White, Alexander Moss, 52. White, Lalexander Hunt, 59. White, Lalexander Moss, 52. White, James Clarke, 17, White, James Clarke, 17, White, James Clarke, 17, White, James Clarke, 17, White, Millam Marshall Elliott, 13. F 74, 75, 76, 77, 78, 79 White, James Clarke, 17, White, James Clarke, 17, White, James Clarke, 17, White, James Clarke, 17, Whiting, Millam Marshall Elliott, 13. F 74, 75, 76, 77, 78, 79 Whitman, Hendricks Hallert, 66. T 75, 76, 77, 78, 79 Wernore, Charles Whitman, 77. F 74, 75, 76, 77, 78, 79 Wendell, Barrett, 60. F 74, 75, 76, 77, 78, 79 Wendell, Barrett, 60. F 74, 75, 76, 77, 78, 79 Wendell, Barrett, 60. F 74, 75, 76, 77, 78, 79 Wendell, Barrett, 60. F 74, 75, 76, 77, 78, 79 Wendell, Barrett, 60. F 74, 75, 76, 77, 78, 79 Wendell, Barrett,	Watson, Lester, 1c. Watson, Chebert Clifford, 69. Watson, Chebret Clifford, 69. Watson, Chebret Clifford, 69. Watson, Chebret Clifford, 69. Watson, Chebret Clifford, 69. Webb, Ernest Hallock, 70. Webb, Nathaniel Conant, 23. Webster, Harrison Briggs, 05. Webb, Watson, Briggs, 05. Webb, Watson, Briggs, 05. Wed, Artnur Henry, 03. Weld, Branerd Coffin, 89. Weld, Branerd Coffin, 89. Wells, James Bradish, 71. B '66, 79, 79. Wells, Silies Gannett, 78. Wendell, Barrett, 70. Wendell, Berrett, 70. Williams, Brabeatu, 70. Williams, Brabeatu, 70. Williams, Brabeatu, 70. Williams, Brabeatu, 70. Williams	Watson, Hathaway, To.	Willard, Josiah Newell, 57.
Watson, Robert Clifford, '69. Weatherhead, Albert John', 15s. and '16. Weatherhead, Albert John', 15s. and '16. Webb, Ernest Hallock, '01. Webb, Ernest Hallock, '01. Webb, Ernest Hallock, '01. Webb, Nathaniel Conant, '23. Webster, Harrison Briggs, '05. Wedeld, Wrating Marriott, '02. Welch, William Marriott, '02. Welch, William Marriott, '02. Welch, William Marriott, '03. Wells, James Bradish, '71. Wells, Stiles Gannett, '86 and L.s. T '86, '87, '88. Wendell, Barrett, '03. Wendell, Barrett, '03. Wendell, Berrett, '04. Wendell, Berrett, '05. Wendell, Berrett, '05. Wendell, Berrett, '05. Wendell, Berrett, '07. Wells, Stiles Gannett, '86 and L.s. T '86, '87, '88. Wendell, Joseph Frentice, '04. Williams, James Hunt, '94. Williams, James Hunt, '94. Williams, Richard Norris, '16. L T '13, '14, '15. Willis, Grinnell, '02. Willis, Grinnell, '02. Willis, Ospeh Grinnell, '02. William, Samuel, '82. T '79, '80, '81. William, Samuel, '82. William, Samuel, '83. William, Samuel, '84. William, Samuel, '93. Winslow, Frederick Bradles, '95. Winslow, Samuel Ellsw	Watson, Robert Clifford, '69. Weatherhead, Albert John, '15s. and '16. Weatherhead, Albert John, '15s. and '16. Webb, Ernest Hallock, '01. Webb, Nathaniel Conant, '23. Webster, Harrison Briggs, '05. Weed, Arthur Henry, '03. Welch, William Marriott, '02. Welch, William Marriott, '02. Welch, Stiles Gannett, '86 and L.s. Wendell, Bernert Allock of Sandard, '81. Wendell, John Wheelwright, '08s. F '04, '05, '06, '07 Wendell, Fever Jansen, '82. Wendell, Jever Jansen, '82. Wendell, Percy Langedon, '13s. Wesschoeft, William Fessenden, '84. West, George Saltonstall, '10. Wetherbee, James Allen, '78 and '79. Wetmore, Charles Whitman, '75. Wetmore, Charles Whitman, '75. Wheeler, Charles Nathan Brooks, '86. Wheeler, Stuart Wadsworth, '98. Wheeler, Stuart Wadsworth, '98. Wheeler, Stuart Wadsworth, '98. Wheeler, Straurt Wadsworth, '98. Wheeler, Straurt Wadsworth, '98. Wheeler, Straurt Randsworth, '98. White, Alexander Moss, '92. White, Alexander Moss, '92. White, Alexander Moss, '93. White, Alexander Moss, '93. White, Alexander Moss, '93. White, Pentary Serve, '99. White, Henry Freston, '99. White, Henry Preston, '99. White, Berander Hunt, '99. White, James Edward, '99. White, Henry Preston, '99.	Watson, John Whitman, 22. C 22	Willard, Sidney, '52. C'52
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Wheeler, Stuart Wadsworth, '98. Wheeler, William Asa, '74. Wheeler, Walter Heber, '18. Wheeler, Walter Heber, '18. Wheeler, Walter Heber, '18. Wheeler, Walter Heber, '18. Wheler, Walter Heber, '18. Wheler, Walter Heber, '18. Whitbeck, Brainerd Hunt, '99. Whitcher, Warren Faxon, '199. Whitcher, Warren Faxon, '199. White, Alverse Lysander, '06. White, DeLancey Pierrepont, '01. White, Perderic Hall, '06. White, Henry Kent, '20. White, Henry Kent, '20. White, Horatio Stevens, '73. White, Horatio Stevens, '73. White, James Clarke, '17. White, Robert Vose, '99. White, Robert Vose, '99. Whiting, William Marshall Elliott, '13. F '74, '75, '76 Whitman, Arthur Holmes, '11. Whitman, Frederic Bennett, '19. Whitman, Hendricks Hallett, '06. Whitman, Hendricks Hallett, '06. Whitman, Malcolm Douglass, '99. Whitney, George, '07. Whitney, George, '07. Whitney, George, '07. Whitney, Richard, '11. Whitney, Richard, '11. Witney, Richard, '11. Winter, Richard, '11. Winter, Richard, '11. Winter, Richard, '11. Withington, Paul, '09 and '10. F '08, '09. C '03, '09. Withingthon, Paul Richmond, '12. T '09, '10, '11, '12 Withington, Paul Richmond, '12. T '09, '10, '11, '12 Wolcott, Samuel Huntington, '03. C '03 Wolcott, Samuel Huntington, '03. Wood, Clement Biddle, '98 and L.s. C '86, '87. F '86, '87. Wood, John Walter, '88. C '86, '87. F '86, '87. Woods, Thomas Smith, '22. F '19, '20. Woodward, Calvin Milton, '60. C '60 Woodward, William, '98. Woodward, William, '98. Woodward, William, '98. Woodward, Calvin Milton, '60. C '82. F '81 Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Edward Clarence, '86 and L.s. T '86, '87, '88 Wright, Edward Clarence, '86 and L.s. T '86, '87, '88 Wright, Frank, '66. Wright, William Hammond, '92. Wright, William Hammond, '92. T '90, '91, '92 Wright, William Hammond, '92. T '93, '94, '95, '96. C '95, '97 Wylde, John Irton, '17. Wyld	Wheeler, Stuart Wadsworth, '98. Wheeler, William Asa, '74. Wheeler, Walter Heber, '18. F '94, '96, '97 Withington, Paul, '09 and '10. F '08, '09. 'C '08, '09 Withington, Paul, '09 and '10. F '08, '09. 'C '08, '09 Withington, Paul, '09 and '10. F '08, '09. 'C '08, '09 Withington, Paul, '09 and '10. F '08, '09. C '08, '09 Withington, Paul, '09 and '10. F '08, '09. C '08, '09 Withington, Paul, '09 and '10. F '08, '09. C '08, '09 Withington, Paul, '09 and '10. F '08, '09. C '08, '09 Withington, Paul, '09 and '10. F '08, '09. C '08, '09 Withington, Paul, '09 and '10. F '08, '09. C '08, '09 Withington, Paul, '09 and '10. F '08, '09. C '08, '09 Wolcetts, Samuel Huntington, '03. C '09 Wood, John Walter, '88. C '86, '87. F '86, '87. Woodbury, Thornton, '89. Woodward, Calvin Milton, '60. C '60 Woodward, Harry Reamer, '84. C '82. F '81 Woodward, William, '98. C '19 Woodward, Calvin Milton, '60. C '60 Woodward, William, '98. C '19 Woodward, Calvin Milton, '60. C '60 Woodward, William, '98. C '87 Wrenn, Robert Duffield, '95. Wright, Cushing Frederic, '03. F '01. Wright, Frank, '66. Wright, James Anderson, '79. Wright, James Anderson, '79. F '93, '94, '95, '96. C '99, '00 Wood, Clement Biddle, '98 and Ls. C '86, '87. F '86, '87 Woodward, Calvin Milton, '60. C '60 Woodward, Harry Reamer, '84. C '82. F '81 Woodward, Harry Reamer, '84. C '82. F '81 Woodward, Harry Reamer, '84. C '82. F '81 Woodward, Harry Reamer, '84. C '85, '87 Wrenn, Robert Duffield, '95. Wright, James Anderson, '79. F '93, '94, '95, '96. C '97 Wright, James Anderson, '79. F '93, '94, '95, '96. C '97, '98 Wright, Fank, '66. Wright, Henry May, '94. F '96, '9	Wheeler Charles Nathan Brooks '86 T'96	
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Wheeler, Walter Heber, '18. Wheelwright, Henry May, '94. Whitbeck, Brainerd Hunt, '99. Whitcher, Warren Faxon, '109. White, Alverse Lysander, '06. White, Alexander Moss, '92. White, DeLancey Pierrepont, '01. White, Frederic Hall, '06. White, Henry Kent, '20. White, Henry Kent, '20. White, Horatio Stevens, '73. White, James Clarke, '17. White, Norman Hill, '95. White, Norman Hill, '95. White, Robert Vose, '09. White, William Marshall Elliott, '13. Whiteny, George, '07. Whitman, Frederic Bennett, '19. Whitman, Frederic Bennett, '19. Whitman, Hendricks Hallett, '06. Whitney, George, '07. Whitney, George, '07. Whitney, Games Edward, '89. Whitney, Myron Henry, '09. Whitney, Richard, '11. C '09, '10 Wood, John Boyd, '20. B '18 Wood, John Walter, '88. C '86, '87. Woodman, Francis Call, '88 and L.s. F '86, '87, '88 Woodward, Calvin Milton, '60. C '60 Woodward, William, '98. Wright, Cushing Frederic, '03. F '04. Wright, Larry Reamer, '84. C '82. F '81 Woodward, William, '98. Wrenh, Robert Duffield, '95. Wright, Cushing Frederic, '03. F '01, '02 Wright, James Anderson, '79. Wright, James Anderson, '79. Wright, James Anderson, '79. Wright, William Hammond, '92. F '93, '94, '95, '96. C '93 Wood, John Walter, '88. C '86, '87. F '86, '87, '88 Woodward, William, '98. Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Larry Reamer, '84. C '82. F '81 Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, James Anderson, '79. F '93, '94, '95, '96. C '95, '97 Wright, James Anderson, '79. F '93, '94, '95, '96. C '95, '97 Wright, James Anderson, '79. F '93, '94, '95, '96. C '96, '07 Wright, James Anderson, '79. F '93, '94, '95, '96. C '84, '85, '86 Young, Benjamin Loring, '07. T '0	Wheeler, Walter Heber, '18.	Wheeler, Stuart Wadsworth, 96. F 94, 96, 97	Withington, Paul, 09 and 10. F 08, 09. C 08, 09
Wheelwright, Henry May, '94. Whitbeck, Brainerd Hunt, '99. Whitbeck, Brainerd Hunt, '99. Whitcher, Warren Faxon, ''09. White, Alevarse Lysander, '06. White, Alexander Moss, '92. White, Alexander Moss, '92. White, DeLancey Pierrepont, '01. White, Henry Kent, '20. White, Henry Kent, '20. White, Henry Preston, '99. White, Horatio Stevens, '73. White, Norman Hill, '95. White, Robert Vose, '09. White, Robert Vose, '09. White, Robert Vose, '09. Whitman, Arthur Holmes, '11. Whitman, Frederic Bennett, '19. Whitman, Hendricks Hallett, '06. Whitman, Hendricks Hallett, '06. Whitman, Hendricks Hallett, '06. Whitman, Malcolm Douglass, '99. Whitman, Malcolm Douglass, '99. Whitney, George, '07. Whitney, George, '07. Whitney, Groge, '07. Whitney, Richard, '11. Woodward, Calvin Milton, '60. Woodward, Calvin Milton, '60. Woodward, Calvin Milton, '60. C '80. Woodward, Clavin Milton, '60. C '80. Woodward, Calvin Milton, '60. C '60. Woodward, Calvin Milton, '60. C '82. Woodward, William, '98. C '97 Woodward, William, '98. C '97 Woodward, Calvin Milton, '60. C '60. Woodward, Calvin Milton, '60. C '82. Woodward, William, '98. C '97 Wrenn, Robert Duffield, '95. Wright, Cushing Frederic, '03. F '01, '02 Wright, Cushing Frederic, '03. F '01, '02 Wright, Edward Clarence, '86 and L.s. T '86, '87, '88 Woodward, Calvin Milton, '60. Woodward, Calvin Milton, '60. C '60 Woodward, Calvin Milton, '60. Wrodward, Calvin Milton, '60. Wrodward, Calvin Milton, '60. Wrodward, Calvin Milton, '60. Woodward, Calvin Milton, '60. Wrodward, Harry Reamer, '84. C '82, '82, '84 Wrodward, William, '98. C '97 Wright, Cushing Frederic, '03. F '01, '02 Wright, Frank, '66. Wright, Pown, Robert Duffield, '95. Wright, Cushing Frederic,	Whetewright, Henry May, '94. Whitbeck, Brainerd Hunt, '99. Whitbeck, Brainerd Hunt, '99. Whitcher, Warren Faxon, ''09. Whitcher, Warren Faxon, ''09. White, Alverse Lysander, '06. White, Alexander Moss, '92. White, Pedancey Pierrepont, '01. White, Frederic Hall, '06. White, Henry Kent, '20. White, Henry Preston, '99. White, Horatio Stevens, '73. White, Horatio Stevens, '73. White, Norman Hill, '95. White, Robert Vose, '09. White, Robert Vose, '09. Whiting, William Austin, '77. Whitman, Arthur Holmes, '11. Whitman, Frederic Bennett, '19. Whitman, Frederic Bennett, '19. Whitman, Hendricks Hallett, '06. Whitman, Malcolm Douglass, '99. Whitney, George, '07. Whitney, George, '07. Whitney, James Edward, '89. Whitney, Richard, '11. Whitney, Richard Skinner, '22. Whitney, Richard Skinner, '22. T'91, '92, '91 Wood, Clement Biddle, '98 and L.s. C'99, '00 Wood, John Walter, '88. C'86, '87. Wood, John Boyd, '20. Wood, John Boyd, '20. Wood, Clement Biddle, '98 and L.s. C'99, '00 Wood, John Boyd, '20. Wood, John Boyd, '20. Wood, John Boyd, '20. Wood, John Boyd, '20. Wood, Clement Biddle, '98 and L.s. C'86, '87. F'86, '87, '88 Woods, Thomas Smith, '22. F'19, '20 Woodward, Calvin Milton, '60. C'60 Woodward, William, '98. C'97 Woodward, William, '98. C'97 Wrenn, Robert Duffield, '95. Wright, Cushing Frederic, '03. F'04, '75, '76 Wright, Frank, '66. Wright, Edward Clarence, '86 and L.s. F'86, '87, '88 Woodward, Walter, '88. C'86, '87. F'86, '87, '88 Woodward, Walter, '88. C'82, E'81 Woodward, William, '98. C'97 Wright, Cushing Frederic, '03. F'01, '02 Wright, Frank, '66. Wright, Hornton, '90. Woodward, William, '98. C'97 Wright, Cushing Frederic, '03. F'01, '02 Wright, Frank, '66. Wright, Hornton, '90. Woodward, Walter, '88. C'82, '87, '88 Woodward, William, '98. C'97 Wright, Cushing Frederic, '03. F'01, '02 Wright, Frank, '66. Wright, Hornton, '90. Wright, Gaward Clarence, '86 and L.s. F'86, '87, '88 Woodward, William, '98. C'97 Wright, Frank, '66. Wright, Hornton, '90. F'93, '94, '95, '96. C'95, '97 Wright, Gaward Clarence, '	Wheeler, William Asa, 74.	Withington, Paul Richmond, 12. T '09, 10, 11, 12
Whitbeck, Brainerd Hunt, '99. Whitcher, Warren Faxon, 1'09. White, Alverse Lysander, '06. White, Alexander Moss, '92. White, DeLancey Pierrepont, '01. White, Frederic Hall, '06. White, Henry Kent, '20. White, Henry Kent, '20. White, Horatio Stevens, '73. White, James Clarke, '17. White, Norman Hill, '95. White, Norman Hill, '95. White, Robert Vose, '09. White, William Marshall Elliott, '13. Whiting, William Austin, '77. Whitman, Frederic Bennett, '19. Whitman, Frederic Bennett, '19. Whitman, Hendricks Hallett, '06. Whitman, Hendricks Hallett, '06. T'05, '06. F'04 Wood, John Walter, '88. C'86, '87. Wooddward, Francis Call, '88 and L.s. F'86, '87, '88 Wooddward, Calvin Milton, '60. C'60 Woodward, Harry Reamer, '84. C'82. F'81 Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Cushing Frederic, '03. F'01, '02 Wright, Sames Anderson, '79. Wright, James Anderson, '79. Wright, James Anderson, '79. Wright, James Anderson, '79. Wright, James Anderson, '79. F'93, '94, '95, '96. C'95, '97 Wright, James Anderson, '79. F'93, '94, '95, '96. C'95, '97 Wylde, John Irton, '17. F'94, '75, '76 Wylde, John Irton, '17. F'93, '94, '95, '96. C'84, '85, '86 Wood, John Walter, '88. C'86, '87. F'86, '87, '88 Woodward, William, '98. C'82. F'81 Woodward, William, '98. C'97 Woodward, William, '98. C'97 Wright, Cushing Frederic, '03. F'01, '02 Wright, Frank, '66. Wright, James Anderson, '79. F'93, '94, '95, '96. C'95, '97 Wright, James Anderson, '79. F'93, '94, '95, '96. C'95, '97 Wylde, John Irton, '17. F'93, '94, '95, '96. C'84, '85, '86 Young, James Reed, '85 and M.s. C'84, '85, '86 Young, James Reed, '85 and M.s. C'84, '85, '86 Young, James Reed, '85 and M.s. C'86, '87, '88 Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Larry Reamer, '84. C'82. F'19, '20 Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Frank, '66. Wright, F	Whitebeck, Brainerd Hunt, '99. Whitcher, Warren Faxon,' '09. White, Alverse Lysander, '06. White, Alexander Moss, '92. White, DeLancey Pierrepont, '01. White, Henry Kent, '20. White, Henry Freston, '99. White, Henry Preston, '99. White, Horatio Stevens, '73. White, James Clarke, '17. White, Norman Hill, '95. White, Robert Vose, '09. Whitelock, William Marshall Elliott, '13. Whiten, William Marshall Elliott, '13. Whiten, Robert Vose, '09. Whitman, Arthur Holmes, '11. Whitman, Frederic Bennett, '19. Whitman, Frederic Bennett, '19. Whitman, Hendricks Hallett, '06. Whitman, Malcolm Douglass, '99. Whitman, Malcolm Douglass, '99. Whitney, George, '07. Whitney, James Edward, '89. Whitney, James Edward, '89. Whitney, Richard, '11. Whitney, Richard Skinner, '22. Winght, Gearlam, '10. Whitney, Richard Skinner, '22. T'20, '21, '22 Wood, John Walter, '88. C'86, '87. Wood, John Walter, '88. C'86, '87. F'86, '87, '87 Wood, John Walter, '88. C'86, '87. F'86, '87. Wooddard, Francis Call, '88 and L.s. F'86, '87. Woodward, Calvin Milton, '60. C'60 Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Cushing Frederic, '03. Wright, Edward Clarence, '86 and L.s. T'86, '87, '88 Wright, Cushing Frederic, '03. Wright, Frank, '66. Wright, Frank, '66. Wright, William Hammond, '92. T'90, '91, '92. Wright, William Hammond, '92. F'93, '94. U T'91, '92. Wright, Frank, '66. Wright, Frank, '66. Wright, William Hammond, '92. T'90, '91, '92. Wright, James Anderson, '79. F'93, '94. U T'91, '92. Wright, Frank, '66. Wright, Fra	Wheeler, Walter Heber, 18. F 16	Wolcott, Samuel Huntington, '03. C'03
Whitcher, Warren Faxon, 'oo. Whitcher, Warren Faxon, 'oo. Whitcher, Warren Faxon, 'oo. White, Alverse Lysander, 'oo. White, Alexander Moss, 'oo. White, DeLancey Pierrepont, 'oi. White, Henry Kent, 'oo. White, Henry Preston, 'oo. White, Henry Preston, 'oo. White, Horatio Stevens, '73. White, James Clarke, '17. White, Norman Hill, 'of. White, Robert Vose, 'oo. White, Robert Vose, 'oo. Whiting, William Marshall Elliott, '13. Whiten, Frederic Bennett, '10. Whitman, Arthur Holmes, '11. Whitman, Frederic Bennett, '10. Whitman, Hendricks Hallett, 'of. Whitman, Hendricks Hallett, 'of. Whitman, Malcolm Douglass, '9o. Whitney, George, 'or. Whitney, George, 'or. Whitney, Groge, 'or. Whitney, Richard, '11. Whitney, Richard, '11. Whitney, Richard, '11. Whitney, Richard, '11. Whitney, Richard, '11. Wood, John Walter, '88. Wood, John Walter, '88. C '86, '87, 'F '86, '87, '88 Woodhury, Thornton, '89. Woodhury, Thornton, '89. Woodward, Calvin Milton, '6o. C '6o Woodward, Calvin Milton, '6o. C '6o Woodward, Calvin Milton, '6o. C '82. F '81. Woodward, William, '98. Woodward, Calvin Milton, '6o. C '6o Woodward, William, '98. Woodward, Calvin Milton, '6o. C '82. F '81. Woodward, Calvin Milton, '6o. C '82. F '97. Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Cushing Frederic, '03. Wright, Edward Clarence, '86 and L.s. T '86, '87, '88 Woodward, Calvin Milton, '6o. C '82. F '93. Wrenn, Robert Duffield, '95. Wright, Edward Clarence, '86 and L.s. T '86, '87, '88 Woodward, Calvin Milton, '6o. C '82. F '93. Wrenn, Robert Duffield, '95. Wright, Edward Clarence, '86 and L.s. T '86, '87, '88 Woodward, Calvin Milton, '6o. Woodward, Calvin Milton, '6o. Woodward, Calvin Milton, '6o. Woodward, Calvin Milton, '6o. Woodward, Harry Reamer, '84.	Whitbeck, Brainerd Hunt, '99. Whitcher, Warren Faxon, '109. Whitcher, Warren Faxon, '109. White, Alverse Lysander, '06. White, Alexander Moss, '92. White, DeLancey Pierrepont, '01. T '199 White, Henry Kent, '20. White, Henry Preston, '99. White, Horatio Stevens, '73. White, James Clarke, '17. White, Norman Hill, '95. White, Norman Hill, '95. White, Robert Vose, '09. Whiting, William Marshall Elliott, '13. Whiting, William Austin, '77. Whitman, Arthur Holmes, '11. Whitman, Frederic Bennett, '19. Whitman, Hendricks Hallett, '06. Whitman, Hendricks Hallett, '06. Whitman, Hendricks Hallett, '06. Whitman, Malcolm Douglass, '99. Whitney, George, '07. Whitney, James Edward, '89. Whitney, James Edward, '89. Whitney, Richard Skinner, '22. Woodbury, Thornton, '89. Woodbury, Thornton, '89. Woodbury, Thornton, '89. Woodward, Lalvin Milton, '60. C '60 Woodward, Calvin Milton, '60. C '82. F '81. Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Cushing Frederic, '03. F '94. Wright, Edward Clarence, '86 and L.s. T '86, '87, '88 Woodward, Walvin Milton, '60. C '60 Woodward, Harvy Reamer, '84. Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Cushing Frederic, '03. F '94. Wright, Edward Clarence, '86 and L.s. T '86, '87, '88 Woodward, Walvin Milton, '60. C '60 Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Edward Clarence, '86 and L.s. T '86, '87, '88 Woodward, Walvin Milton, '60. C '60 Woodward, Harvy Reamer, '84. Woodward, Harvy Reamer, '84. C '82. F '19, '20 Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Edward Clarence, '86 and L.s. T '86, '87, '88 Woodward, Walvin Milton, '60. Wright, Faction, '95. Wright, Edward Clarence, '86 and L.s. T '86, '87, '88 Woodward, Walvin Milton, '60. Wrenn, Robert Duffield, '95. Wright, Edward Clarence, '86 and L.s. T '90, '91. Wright, Fank, '66. Wright, James Anderson, '79. F '93, '94, '95, '96. C '85, '97 Wright, Gubrier, '88. C '82, '87 Woodward,	Wheelwright, Henry May, '94. T'91, '92, '93, '94	Wolverton, John Boyd, 20. D 18
Whitcher, Warren Faxon, 1'09. White, Alverse Lysander, '06. White, Alexander Moss, '92. White, DeLancey Pierrepont, '01. White, DeLancey Pierrepont, '01. White, Frederic Hall, '06. White, Henry Kent, '20. White, Henry Kent, '20. White, Horatio Stevens, '73. White, Horatio Stevens, '73. White, James Clarke, '17. White, Norman Hill, '95. White, Robert Vose, '09. White, Robert Vose, '09. Whiting, William Marshall Elliott, '13. Whiting, William Austin, '77. Whitman, Arthur Holmes, '11. Whitman, Frederic Bennett, '19. Whitman, Frederic Bennett, '19. Whitman, Hendricks Hallett, '06. Whitman, Hendricks Hallett, '06. Whitman, Malcolm Douglass, '99. Whitney, George, '07. Whitney, George, '07. Whitney, George, '07. Whitney, Richard, '11. Whoodbury, Thornton, '89. Woodbury, Thornton, '89. Woodbury, Thornton, '89. Woodbury, Thornton, '89. Woodward, Calvin Milton, '60. Woodward, William, '98. Woodward, Calvin Milton, '60. Woodward, William, '98. Woodward, William, '98. Woodward, Calvin Milton, '60. Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Cushing Frederic, '03. F '04, '79, '88 Woodbury, Thornton, '89. Woodward, Calvin Milton, '60. C '60 Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Cushing Frederic, '03. F '94. Wright, Frank, '66. Wright, James Anderson, '79. Wright, James Anderson, '79. Wright, William Hammond, '92. F '93, '94, '95, '96. C '95, '97 Wylde, John Irton, '17. Wyman, Philip, '10. B '10 Woodward, William, '98. Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, LT '11 Wright, Frank, '66. Wright, James Anderson, '79. Wright, William Hammond, '92. F '93, '94, '95, '96. C '95, '97 Wright, Grand L.s. F '86, '87, '88 Woodward, William, '88. C '82. F '19 Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Edward Clarence, '86 and L.s. T '86, '87, '88 Woodward, William, '98. C '82. F '19 Woodward, William, '98. C '97 Wright, Edward Clarence, '86 and L.s. T '66, '97, '98	Whitcher, Warren Faxon, 1'09. White, Alverse Lysander, '06. White, Alexander Moss, '92. White, DeLancey Pierrepont, '01. White, Frederic Hall, '06. White, Henry Kent, '20. White, Horatio Stevens, '73. White, Horatio Stevens, '73. White, James Clarke, '17. White, Norman Hill, '95. White, Robert Vose, '09. White, Robert Vose, '09. Whiting, William Austin, '77. Whitman, Arthur Holmes, '11. Whitman, Frederic Bennett, '19. Whitman, Frederic Bennett, '19. Whitman, Hendricks Hallett, '06. Whitman, Hendricks Hallett, '06. C'16 Wright, Cushing Frederic, '03. Wright, Cushing Frederic, '03. F'01, '02 Wright, Cushing Frederic, '03. F'01, '02 Wright, Edward Clarence, '86 and L.s. T'86, '87, '88 Woodbury, Thornton, '89. Woodward, William, Francis Call, '88 and L.s. F'86, '87, '88 Woodward, Calvin Milton, '60. C'60 Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Cushing Frederic, '03. F'01, '02 Wright, Edward Clarence, '86 and L.s. T'86, '87, '88 Wright, Frank, '66. Wright, James Anderson, '79. Wright, William Hammond, '92. F'93, '94, '95, '96. C'95, '97 Wright, James Anderson, '79. F'93, '94, '95, '96. C'95, '97 Wright, James Anderson, '79. F'93, '94, '95, '96. C'95, '97 Wright, James Anderson, '79. F'93, '94, '95, '96. C'95, '97 Wright, James Anderson, '79. F'93, '94, '95, '96. C'95, '97 Wright, James Anderson, '79. F'93, '94, '95, '96. C'95, '97 Wright, James Anderson, '79. F'93, '94, '95, '96. C'95, '97 Wright, Grand Nas. C'84, '87, '88 Woodward, Calvin Milton, '60. Woodward, Calvin Milton, '60. Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Lawran, '98. Wright, Edward Clarence, '86 and L.s. T'86, '87, '88 Woodward, William, '98. Wright, Lawran, '98. Wright, Glarence, '86 and L.s. T'96, '97, '98 Wright, James Anderson, '79. F'93, '94, '95, '96. C'95, '97 Wright, Glarence, '86 and L.s. T'86, '87, '88 Woodward, William, '98. Wright, Cushing Frederic, '03. Wright, Edward Clarence, '86 and L.s. T'86, '87, '88 Woodward, William Hammond, '92. T'90, '91, '92 Wright, James Anderson, '79. F'93, '94, '95,	Whitbeck, Brainerd Hunt, '99. C'97	Wood, Clement Biddle, '98 and L.s. C'99, '00
White, Alexander Moss, '92. White, DeLancey Pierrepont, 'o1. White, Frederic Hall, 'o6. White, Henry Kent, '20. White, Henry Reston, '99. White, Horatio Stevens, '73. White, Norman Hill, '95. White, Robert Vose, 'o9. Whitelock, William Marshall Elliott, '13. Whitelock, William Marshall Elliott, '13. Whitenny, Frederic Bennett, '19. Whitman, Arthur Holmes, '11. Whitman, Hendricks Hallett, 'o6. Whiteny, Edward Herbert, '14. Whitney, George, 'o7. Whitney, James Edward, '89. White, James Calke, '17. Whitman, Malcolm Douglass, '99. White, Norman Hill, '95. Wright, Cushing Frederic, '03. Wright, Ledward Clarence, '86 and L.s. T '86, '87, '88 Wright, Cushing Frederic, '03. Wright, Ledward Clarence, '86 and L.s. T '86, '87, '88 Wright, Cushing Frederic, '03. Wright, Ledward Clarence, '86 and L.s. T '86, '87, '88 Wright, Cushing Frederic, '03. Wright, Ledward Clarence, '86 and L.s. T '86, '87, '88 Wright, Cushing Frederic, '03. Wright, Ledward Clarence, '86 and L.s. T '86, '87, '88 Wright, Cushing Frederic, '03. Wright, Ledward Clarence, '86 and L.s. T '86, '87, '88 Wright, Cushing Frederic, '03. Wright, William Hammond, '92. T '90, '91, '92 Wright, William Hammond, '92. T '90, '91, '92 Wright, James Anderson, '79. Wright, William Hammond, '92. T '90, '91, '92 Wright, James Anderson, '79. Wright, James Anderson, '79. B '76, '77, '78, '79 Wright, William Hammond, '92. T '90, '91, '92 Wright, Sand L.s. F '86, '87, '88 Woodward, Calvin Milton, '60. Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Cushing Frederic, '03. Wright, Edward Clarence, '86 and L.s. T '86, '87, '88 Wright, Cushing Frederic, '03. Wright, Cushing Frederic, '03. Wright, Frank, '66. F '93, '94, '95, '96. C '95, '97, '98 Wright, Park, '66. Wright, Pa	White, Alverse Lysander, 'o6. White, Alexander Moss, '92. White, DeLancey Pierrepont, 'o1. White, Frederic Hall, 'o6. White, Henry Kent, '20. White, Henry Preston, '99. White, Horatio Stevens, '73. White, James Clarke, '17. White, Norman Hill, '95. White, Robert Vose, '09. White, Robert Vose, '09. Whiting, William Marshall Elliott, '13. Whiting, William Marshall Elliott, '13. Whitman, Arthur Holmes, '11. Whitman, Frederic Bennett, '19. Whitman, Hendricks Hallett, 'o6. Whitney, George, '07. Whitney, James Edward, '89. Whitney, James Edward, '89. Whitney, Myron Henry, '09. Whitney, Richard Skinner, '22. Woodward, Calvin Milton, '60. Woodward, William, '98. Woodward, Calvin Milton, '60. Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Cushing Frederic, '03. Wright, Edward Clarence, '86 and L.s. T'86, '87, '88 Woodward, Calvin Milton, '60. Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Edward Clarence, '86 and L.s. T'86, '87, '88 Woodward, Calvin Milton, '60. Woodward, William, '98. Wrenn, Robert Duffield, '95. Wright, Edward Clarence, '86 and L.s. T'86, '87, '88 Woodward, Calvin Milton, '60. Wrenn, Robert Duffield, '95. Wright, Edward Clarence, '86 and L.s. T'86, '87, '88 Woodward, Calvin Milton, '60. Wrenn, Robert Duffield, '95. Wright, Leward Clarence, '86 and L.s. T'86, '87, '88 Woodward, Calvin Milton, '60. Wrenn, Robert Duffield, '95. Wright, Edward Clarence, '86 and L.s. T'86, '87, '88 Woodward, Calvin Milton, '60. Wrenn, Robert Duffield, '95. Wright, William Hammond, '92. T'96, '97, '98 Wright, William Hammond, '92. T'90, '91, '92 Wright, William Hammond, '92. T'90, '91, '92 Wright, William Hammond, '92. T'90, '91, '92 Wright, Frank, '66. Wright, James Anderson, '79. B'76, '77, '78, '79 Wright, William Hammond, '92. T'90, '91, '92 Wright, William Hammond, '92. T'90, '9	Whitcher, Warren Faxon, 1'09. T'08	Wood, John Walter, '88. C'86, '87. F'86, '87
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APPENDIX

A. RULES OF THE HARVARD GAME

ADOPTED BY H. U. F. B. C., 1873

- 1. The number of players upon each side shall not be less than ten nor more than fifteen.
- 2. The grounds shall not be less than 350 feet nor more than 450 feet in length; and not less than 255 nor more than 325 feet in width.
 - 3. There shall be two end boundaries and two side boundaries.
- 4. The two end boundaries shall form the goals. To win a game, the ball must strike the ground beyond either goal, passing over it on the fly, but no game can be won on a fair lick [kick].
- 5. When the ball passes over either side boundary it shall be considered dead, and the player first holding it shall be entitled to a fair lick [kick], and shall carry the ball within bounds at right angles to the boundary line at the spot where it first struck.
- 6. When the ball passes over either goal in any manner other than to win a game, it shall be considered dead, as in Rule 5, and may be placed anywhere within a line drawn parallel to the goal, and 10 feet distant from it.
- 7. The winner of the toss shall have either the warning kick or the choice of goals. The warning kick shall be taken from a point half-way between the two goals.
- 8. Any player is allowed to catch or pick up the ball. No player is allowed to run with the ball or to baby the ball unless pursued by an opponent, and then only while so pursued.
- 9. No player is allowed to throw or pass the ball to another player unless pursued by an opponent.
- 10. No lurking, striking, hacking, tripping, nor butting among the players is allowed.
- 11. Any player when on the adversary's side of the ball must either walk toward the ball, or must walk toward his own goal in a line at right angles with that goal. Any player not complying with this law shall be considered as lurking, and shall not be allowed to touch the ball until he has reached a point on his own side of the ball.
- 12. A match shall consist of five games. The side winning 3 games out of 5 shall be the winner of the match.
 - 13. Each side shall appoint an umpire who shall select in turn a referee.
- 14. It shall be the duty of the umpires to settle all disputes, see that the rules of the game are complied with, name the victors in all matches, and perform in short all the ordinary duties of an umpire.
- 15. The referee shall be applied to when the umpires disagree, and his decision shall be final.

B. PLAYING RULES OF THE McGILL UNIVERSITY FOOTBALL GAME REVISED UP TO APRIL, 1874

- I. Each goal shall consist of two upright posts, 16 feet high and 15 inches apart, with a cross bar at a distance of 10 feet from the ground. The maximum length of the ground shall be 150 yards: the maximum breadth shall be 75 yards.
- II. The number of players on each side shall be not more than 20 or less than 10. The definite number to be settled by the captains before each match.
- III. The winners of the toss shall have the option of kicking off or choice of goals. The game shall be commenced by a place kick from the center of the ground and the opposite side shall not come within ten yards of the ball.
- IV. The ball shall be *kicked off* (1) at the commencement of the game (2) after a goal has been obtained and (3) at the end of each half hour.
- V. After a goal is won ends shall be changed and the losing side shall kick off. In the event, however, of no goal having fallen to either side at the lapse of half an hour ends shall be changed.
- VI. The ball may be caught on the bounce and carried. The player so carrying the ball may be "tackled" or "shouldered," but not hacked, throttled, or pummelled. No player may be held unless in actual possession of the ball.
- VII. In the event of any player holding or running with the ball being tackled and the ball fairly held, he may at once cry "have it down": he shall be allowed to place it on the ground but he need not do so until his own side come up.
- VIII. A goal can only be obtained by kicking the ball from the field direct (i.e., without touching the dress or person of any player of either side) over the cross bar of the defendants goal, whether it touch such cross bar or the posts or not; but if the ball goes directly over the goal posts it is called a *poster* and is not a goal. A goal may be obtained by any kind of kick except a *punt*.
- IX. A match shall last for three half hours. It shall be decided by the majority of goals. In the event of no goals being obtained, by the majority of *touch-downs*. Three touch-downs count as one goal.
- X. Every player is on side but is put off side if he enters a scrummage from his opponents side, or being in the scrummage gets in front of the ball and when the ball has been kicked, touched, or is being run with by his own side behind him (i.e., between himself and his goal line). Every player when off side is out of the game and shall not touch the ball in any case whatever or in any way interrupt or obstruct any player until he is again on side.
- XI. A player being off side is put on side when the ball has been caught by or has touched the dress or person of any player of the opposite side or when one of his own side has run in front of him either with the ball, or having caught it when behind him.
- XII. It is lawful for any player who has the ball to throw it back towards his own goal or to pass it back to any player of his own side who is at the time behind him, in accordance with the rules of *on side*.

XIII. If a ball goes into *touch* the first player on his side who touches it down must bring it to the spot where it crosses the touch line or if a player when running with the ball crosses or puts any part of either foot across the touch line he must return with the ball to the spot where the line was so crossed and then either (1) bound the ball in the field of play and then run with it, kick it, or throw it back to his own side, or (2) throw it out at right angles to the touch line.

XIV. The goal line is in goal and the touch line is in touch.

XV. If the ball be sent behind the side bounds or held behind the goal line it shall be touched down and thrown in from the corner in a diagonal direction by whoever touches it down.

XVI. It is not lawful to take the ball from off the ground for any purpose whatever unless it be in touch.

XVII. No hacking, or hacking over, or tripping up shall be allowed under any circumstances. No one wearing projecting nails, or iron plates, or guttapercha on any part of his boots or shoes shall be allowed to play in a match.

XVIII. In case of any distinct and wilful violation of these Rules of Play, a free kick shall be forfeited to the opposite side from the spot where the infringement took place, but in no case shall a goal be secured from such free kick.

XIX. On continued transgression of rules by any player, the side to which he belongs shall lose him.

XX. All disputes to be settled by the umpires, whose decision shall be final.

DEFINITION OF TERMS: (1) A place kick is made by kicking the ball after it has been placed in a nick made in the ground for the purpose of keeping it at rest.

- (2) A drop kick is made by letting the ball fall from the hands and kicking it the very instant it rises.
- (3) A *punt* is made by letting the ball fall from the hands and kicking it *before* it touches the ground.

(Magenta, No. 3, pp. 71-72. Published by request of the H.U.F.B.C.)

C. CONCESSIONARY RULES

- I. The grounds shall not be more than 400 feet nor less than 300 feet long, and one half the length in width.
 - II. The goal posts shall be 20 feet apart.
 - III. The number for match games shall not exceed 15 nor be less than 11.
- IV. Time of game shall be left to the discretion of the captains, but shall in no case exceed two hours, and that side shall be declared victor which, at the end of the allotted time, shall have secured the majority of goals. To secure a goal the ball must pass between the goal-posts and over a cross line 10 feet high.

Rule IV was amended before the game so that three touchdowns should equal one goal.

V. After a goal has been won sides shall be changed and the losing side shall kick off. In the event of no goal being won at the lapse of half an hour, ends shall be changed.

VI. The ball may be caught on the bounce or fly, and carried; the player, so carrying the ball, may be tackled or shouldered, but not hacked, throttled, or pummelled. No player may be held unless he be in actual possession of the ball. No batting with the hands is allowed.

VII. When the ball passes out of bounds the player first touching it shall advance to the point when the ball went out and throw it in at right angles to the line.

VIII. Every player is on-side, but is put off-side if he enters a scrimmage, upon his opponents' side, or, being in a scrimmage, gets in front of the ball, when the ball has been kicked, touched, or is being run with by any of his own side behind him (that is, between himself and his goal line). Every player when off-side is out of the game, and shall not touch the ball in any case whatever, or in any way obstruct or interrupt any player until he is on-side.

IX. A player being off-side is put on-side when the ball has been kicked by, or has touched the dress or person of any one of the opposite side, or when one of his own side has run in front of him either with the ball or having kicked it when behind him.

X. In kick off, the winners of the toss shall have the choice of side or kick off. The ball must be fairly kicked, not babied, from a point (to be decided by the captain).

XI. Until the ball is kicked off no player shall be in advance of a line parallel to the line of his goal and distant from it (to be decided by the captains).

. XII. The two judges and a referee shall be determined upon by the two captains of the contesting sides.

XIII. In match games a No. 6 ball shall be used, furnished by the challenging side and becoming the property of the victor.

XIV. The ball cannot be taken from off the ground except for a kick, and it must be kicked from the point where it was taken from the ground.

XV. No hacking, throttling, tripping up, or striking shall be allowed under any circumstances. No one shall be allowed to wear projecting nail, metal plates or gutta-percha on any part of his shoes.

XVI. In case of a foul the referee shall throw the ball perpendicularly into the air to a height of at least 12 feet from the place where the foul occurred, and the ball shall not be in play until the ball has touched the ground. On continued transgression of these rules by any player, the side to which he belongs shall lose him.

From The Crimson of October 29, 1875.











